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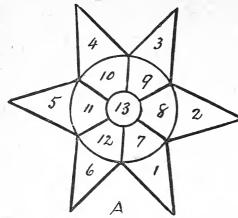


CATALOGUE

JOSEPH BRECK & SONS

CORPORATION.)

47 to 54 NORTH MARKET ST. BOSTON, MASS.



COLLECTIONS.

When desired, we will gladly furnish, without charge, estimates and special designs suitable for particular locations, and thereby save our patrons the annoyance of detail arrangements.

Design A. This bed may be planted in two styles and two sizes, viz.: (1) 18 feet, (2) 12 feet, as shown in design and (3) as a circular bed only, 12 feet in diameter.

7.50

-				
No.	NAME.	Number of Bulbs to use for an 18- ft. bed planted 6 inches apart each way.	ft. bed planted	Number of Bulbs to use for a 12- ft. circular bed planted 6 inches
1 2 3 4 5 6 7 8 9 10 11 12 13	Yellow Prince Snowball Crimson King Bride of Haarlem Queen Victoria Cottage Maid Rosa Mundi Paul Moreelse Canary Bird Proserpine Pottebakker (yellow) Vermillon Brilliant Kaisers Kroon	40 40 38 38 38 38 38 38 38	21 21 21 21 21 21 21 15 15 15 15 15	In space No. 7, 38 Rosa Mundi. " 8, 38 Snowball. " 9, 38 Canary Bird. " 10, 38 Vermilion Brilliant. " 11, 38 Queen Victoria. " 12, 38 Pottebakker Yellow. " 13, 12 Kaisers Kroon
	TOTAL	\$9.00	226 \$1.25	240 \$4.30

COLLECTIONS OF HYACINTHS FOR POTS AND GLASSES .- Of every shade of color both double and single, to name. Consisting of the varieties best adapted for this purpose, as well as the finest and best-matured bulbs. In ordering, say whether for pots or glasses.

COLLECTIONS OF HYACINTHS FOR EXHIBITION PURPOSES. - These are specially selected, and consist of sorts invariably found on the exhibition table; they are not only the very best varieties, but are the finest and best-matured bulbs. 12 distinct varieties \$1.50 \$2.00 \$2.50 25 in 12 distinct varieties \$3.50 \$4.00 \$4.50

50 in 25

5.00

4.50 The following collections are especially suitable for out-door cultivation.

4.00

ASSORTMENTS.	No. 1.	No. 2.	No. 3.
HYACINTHS. Separate Colors	12	18	50
"Grape and Feather	3	4	12
TULIPS, Assorted, Single and Double	24	50	160
" Assorted, Late		12	25
NARCISSUS, Assorted	6	12	24
CROCUS, Separate Colors	25	75	160
LILIES, Distinct Sorts		2	4
ANEMONE FULGENS		6	12
ALLIUM AZUREUM			2
CHIONODOXA		12	12
COLCHICUM AUTUMNALE		6	6
CROWN IMPERIALS	2	2	4
ERANTHES			12
ERYTHRONIUM		6	12
RIS, Assorted Kinds	3	6	12-
SNOWDROPS, Single and Double	13	25	50
SNOWFLAKE			12
SCILLA SIBERICA	12	24	50
TRILLIUM GRANDIFLORUM			6
Number of Bulbs	100	260	625
Price	\$1.75	\$4.25	\$8.00

JOSEPH BRECK & SONS, Nos. 51, 52, 53 No. Market St. BOSTON, MASS.

ORDER SHEET.

Correct filling of orders and prompt shipment will be greatly facilitated by its use.

<u> </u>	AMOUNT ENCLOSED.
Date,18	Express or Post \ Office Order, \ \$
Name,	Office Order, $\mathcal{S}^{\varphi_{\text{max}}}$
	Postal Note, - \$
Post Office,	Draft, \$
Express Office,	I .
State, County,	Total, \$

QUANTITY.	NAMES OF ARTICLES ORDERED.	PRICE.
	,	
		11

SEE SPECIAL OFFERS.

QUANTITY. Names of Articles Ordered. PRICE.

SEE SPECIAL OFFERS.

ESTABLISHED IN 1822.

ANNUAL

DESCRIPTIVE CATALOGUE

Dutch Bulbs, Flower Roots, Etc.,

FOR AUTUMN PLANTING.

1895.

Joseph Breck & Sons,

(CORPORATION)

IMPORTERS, GROWERS, AND DEALERS IN

Vegetable, Field, Grass, and Flower Seeds.

NEW ENGLAND AGRICULTURAL WAREHOUSE,

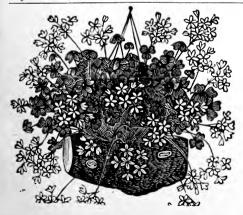
NOS. 47 to 54 NORTH MARKET STREET.

BOSTON, MASS., U. S. A.

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The Bermuda Giant Buttercup Oxalis.

A Fine Winter Flowering Pot Plant of Easy Culture.

This is not claimed to be a new variety, but a greatly improved form of Oxalis Cernua from Bermuda, where, through climatic conditions and congenial soil, it has attained great strength.

It is of such strong, luxuriant growth that one bulb is sufficient for a six-inch pot. Place in a dark, cool position for a few weeks to root thoroughly; then remove to a sunny situation with a temperature of about 60 degrees and the abundant bloom constantly produced for weeks will astonish you. They usually come into flower about six weeks from time of planting.

Each, .05 cents; dozen, 50 cents.

WE DOUBLE IT.







A PROPOSITION
WELL WORTH
YOUR CAREFUL
CONSIDERATION.

WE DOUBLE IT.

We will duplicate all first premiums offered in 1895 by any Horticultural or Agricultural Society in the United States, that may be secured with the produce of seeds or bulbs purchased of us. We will pay the amount on presentation of the certificate of the society's award, accompanied by a statement that the seeds from which the prize winners were grown, were BRECK'S SEEDS.

(THIS OFFER COPYRIGHTED.)

Full particulars of this offer on application. Ask for our 1895 illustrated catalogue. Mailed free. Replete with news about novelties, standard varieties of flower and vegetable seeds, the most approved agricultural and horticultural implements, and particulars of "Everything for Farm, Garden and Lawn."

Vecenh Reack & Some

Joseph Breck & Sons, BOSTON, MASS. A PROPOSITION
WELL WORTH
YOUR CAREFUL
CONSIDERATION.





WE AIM to awaken a greater interest in Horticultural and Agricultural Societies, and to increase the competition at their Exhibitions for the premiums offered.

WE HOPE that the enhanced value of the FIRST PRIZES—our offer, you observe, doubles each one—will result in the production of better specimens exhibited, through the planting of high-grade seeds and more intense cultivation and that by demonstrating possibilities, stimulate gardeners, farmers and florists to raise better, and, therefore, more profitable crops.

WE BELIEVE that the Flower, Vegetable and Field Seeds and Flowering Bulbs offered by us are the best strains in the world, and we wish to encourage those who are not acquainted with our goods to ascertain it by experience.

If you obtain any FIRST PRIZES with the product of BRECK'S SEEDS OR BULBS, send us the Society's certificates of such prizes (which certificates will be returned to you) and write us that the seeds or bulbs were bought of us, together with any particulars of cultivation or other matters of interest, and we will, upon receipt of same, send you a sum equal to that awarded by the Society.

47 to 54 North Market Street,

46 Merchants Row, and

17 to 19 North Street.

BOSTON, MASS.

Juffil Precher for

This Example

Of how our offer to duplicate First Prizes works in actual operation,

was selected from among the cases now coming to our notice. Messrs. Warren Heustis & Son are included among Boston's most noted market gardeners: they have been kind enough to express themselves as highly pleased with our offer and the promptness with which we have fulfilled our promises.

The correspondence printed below tells the story:

(COPY.)

Boston, July 31, 1895.

Messrs. Warren Heustis & Son, Belmont, Mass.:—
Gentlemen,— We acknowledge receipt of the seven certificates itemized below and in accordance with our offer to "duplicate all first premiums offered in 1895 by any Horticultural or Agricultural Society" in the United States, that may be secured with the produce of seeds or bulbs purchased of us, it gives us pleasure to hand you herewith our check for \$21.00, which amount duplicates the following first prizes awarded to you by the Massachusetts Horticultural Society, the seeds having been bought of us, viz.:

May 4th, 1895, No. 134, Spinach "Round Thick Leaf,"			\$3.00
June 6th, 1895, No. 161, Radishes "Long Scarlet,"			3.00
June 6th, 1895, No. 163, Cucumbers "White Spine,"			3.00
June 24th, 1895, No. 233, Beet "Egyptian".			3.00
June 24th, 1895, No. 235, Cucumbers "White Spine,"			3.00
July 13th, 1895, No. 286, Cabbage "All Seasons,"			3.00
July 20th, 1895, No. 304, Lettuce "Black Seed Tennisba	all,''		3.00
			\$21.00

Allow us to congratulate you and hope that Breck's seeds will always be a source of profit and satisfaction to you. We return the certificates. Kindly sign and return receipt, for which we enclose stamped envelope, and oblige,

Yours resp'y,

(Signed) JOSEPH BRECK & SONS, (CORP.)

(COPY.)

\$21.00

BELMONT, Aug. 1, 1895.

Received of Joseph Breck & Sons (Corporation),
Twenty-one and \(\tau_{00}^{\infty}\) dollars, being an amount equal to that awarded to us by the Massachusetts Horticultural Society for first prizes, as follows:

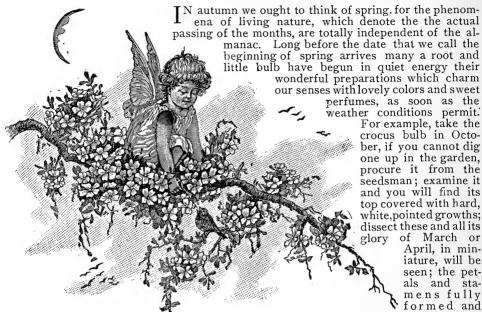
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July 13th, 1895, No. 286, Cabbage "All Seasons,"			3.00
July 20th, 1895, No. 304, Lettuce "Black Seed Tennish	all,"		3.00
			\$21.00

The seeds from which these vegetables were raised were bought of you.

(Signed) WARREN HEUSTIS & SON.

Perhaps this will remind you of our offer and your opportunity, if you have bought seeds or bulbs of us this year. If not, you will know what to do another year.

Jufil Preck for



perfumes, as soon as the weather conditions permit. For example, take the crocus bulb in October, if you cannot dig one up in the garden, procure it from the seedsman; examine it and you will find its top covered with hard, white, pointed growths: dissect these and all its glory of March or

April, in miniature, will be seen; the petals and stamens fully formed and surrounded

with the tiny spear-like leaves. Set a few of these crocus bulbs in a saucer, with a little moss or cotton-batting as a foundation, and keep it constantly saturated with water, soon you will see the white points grow taller, swell, and presently burst, sending up the vaseshaped flower and pretty foliage. Thus is nature at work through all seasons, endeavoring to dispel gloom and brighten our lives and environments. The natural effort of the crocus to fulfil its mission when given reasonable conditions, is only a specimen of what may be expected from all the bulbs enumerated in these pages. A great many other sorts are as easily grown and flowered indoors during the dreary winter months, and the garden without, may, at little expense, be made to make spring as gay as June, if bulb planting is attended to in the autumn. Bulbs intended for flowering in the house can be potted when received, and placed in a cool cellar or outhouse; a succession of flower will be obtained by bringing them, as wanted, into a room where the temperature averages 70° during the day and about 50° at night.

FOR OUT DOORS. The sooner after the beginning of October that bulbs, intended for spring flowering out doors are planted, the finer will be the flowers, because they are enabled to make some root growth before severe weather sets in, and thus obtain food from the soil instead of exhausting themselves.

QUALITY is always a first consideration with us, therefore the bulbs we offer are all hand picked, and superior in every respect; compare them with other stocks.

PRICES have also received due attention, and are, in fact, much lower than high grade bulbs have hitherto been offered at, even without regard to our special offers, which see on page 3 of cover.

COLLECTIONS. For the convenience of those unfamiliar with the different varieties, we have made up a number of collections for both in and out door cultivation, see particulars on page 2 of cover; we will be glad to furnish designs and suggestions for bedding out to those interested.

EARLY ORDERS. While we can supply many sorts of bulbs up to Christmas, we recommend ordering early to secure first selection.

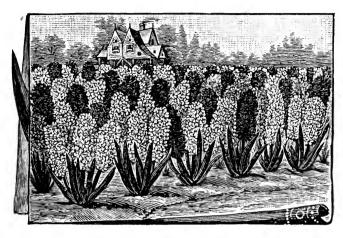
ILLUSTRATED descriptive catalogues and circulars of other goods handled by us mailed free on application.

WE INVITE correspondence on all subjects connected with horticulture and agriculture.

HYACINTHS.

The Hyacinth is the most popular, beautiful and fragrant of Holland bulbs. It is of almost every imaginable shade of color, and is suitable alike for house or garden culture.

Pot Culture. — Plantings may be made at any time from September to December, though October is the best time. A light, rich soil with a mixture of well rotted cow manure, sand and leaf mould is most suitable, use a five inch pot and have the top of



the bulb just above the surface of the soil. After setting the bulb, thoroughly firm the soil and give a good watering. The pots should then be set away in a cool cellar or outhouse and covered over with coal ashes or some litter, for a few weeks, until the roots begin to grow; they may then be brought as wanted for a succession of flowers into a moderately warm light room.

Cuiture in Glasses.—When it is desired to grow Hyacinths in water, they should be placed so that the base of the bulb merely touches the water. The glasses should then be set in a cool, dark closet, or in the cellar, until nearly filled with roots, when they may be brought into the light. Change the water frequently. Give as much fresh air as possible without letting the plants stand in a draught. It is of importance in growing Hyacinths in the parlor, that the atmosphere in which the plants are growing be kept moist, and as nearly as possible at a temperature of from sixty-five to seventy degrees.

Outdoor Culture. — The bulbs may be planted any time after the beginning of October and before the winter frosts set in. Any good, well-drained garden soil will answer. Dig deep, and mix in a little decomposed manure; set the bulbs from three to four inches below the surface, and about six inches apart; after the ground becomes frozen, give a good covering of stable litter. In spring, about two weels after the flowers have faded, the bulbs may be lifted, cleaned, packed in a box of dry sand and stored away in a cool place until wanted again for planting in the fall.



NAMED HYACINTHS.

BRECK'S HAND PICKED BULBS

Are all of flowering age, thoroughly matured and the finest varieties in cultivation.

WE INVITE COMPARISON.

Note.— As the single Hyacinths give the most satisfactory results, we always send a larger proportion of single than double, unless specially ordered to the contrary.

Price for our selection of single and double sorts, all colors, splendid varieties, \$1.50 per doz.

Single Red, Rose and Pink.

DARK SHADES.	Each.	LIGHT SHADES.	Each.
Amy. Deep Carmine, fine truss	15 .10 25	Carlyle. Blush, fine spike	.20 .20 .10
truss. Queen of Hyacinths. Brilliant vermil ion fine Robert Steiger. Bright crimson, large spike Searlet Light. Very bright red, splendic truss.	15 e .10	Norma. Satiny pink, beautiful spike, large bells	.12 .25

Our selection from above sorts, \$1.75 per doz.

Single White, and White Tinted.

PURE WHITE. E	ach.	WHITE TINTED.	Each.
Alba Superbissima. Pure white, fine spike Baroness Van Thuyll. Snow white, com-	.10	Cleopatra. White, slightly tinted Elfrida. Creamy white, fine truss	.15
pact truss	.10	Grandeur a Merveille. Beautiful blush, fine truss	.15
truss	.15 .15 .15	spike	.10
Mont Blanc. Pure, dazzling white, dense truss. Queen Victoria. Clear white, fine truss	.15 .15	Seraphine. Blush white, slightly shot with rose	.15

Our selection from above sorts, \$1.50 per doz.

Single Blue, Purple and Violet.

LIGHT SHADES. Ea	ich.		ach.
Blondin. Light blue, extra truss	.20	Baron Van Thuyll. Violet blue, large	.10
Czar Peter. Bright silvery blue, splendid		Bleu Mourant. Rich blue	.08
truss		Chas. Dickens. Dark blue, shading to light	.10
		King of Blues. Rich dark blue, extra spike	.12
Leonidas. Porcelain blue, striped azure	.12	Marie. Bright blue and purple, ex. fine truss	.10
	20	Mimosa. Dark violet, splendid spike	.10
	.15	William I. Black purple, extra large	.10
Regulus. Light blue shaded white, fine bells	.10	Uncle Tom. Dark violet, white eye	.10
truss Grand Lilac. Delicate liac, large spike. La Preciese. Light blue and lilac Leonidas. Porcelain blue, striped azure Lord Derby. Light porcelain, extra fine spike Lord Raglan. Light sky blue	.15 .12 .20 .15	Chas. Dickens. Dark blue, shading to light King of Blues. Rich dark blue, extra spike Marie. Bright blue and purple, ex. fine truss Mimosa. Dark violet, splendid spike William I. Black purple, extra large	.10 .12 .10

Our selection from above sorts, \$1.35 per doz.

Single Yellow.

Lie	GHT SHADE	es. E	ach.		DARK	SHADES.	Ea	ich.
Alida Jacoba.	Bright canary, c	ompact truss	.10	Hermoine.	Orange	yellow		.10
Heroine, Brigh	t citron		.10	King of Ho	lland.	Rich orange, f	ine truss	.12
Ida. Splendid ye La Citroniere.	mow, mue spike a		.20	Prince of O				
La Pluie d'Or.	Pale yellow		.10	Solfateere.	Orange	yellow, extra fi	ne	.20

The above collection Single Yellows, \$1.10.

Double Red, Rose and Pink.

The double varieties marked with an asterisk (*) are the best for early forcing.

LIGHT SHADES. E	Cach.	DARK SHADES.	Each.
* Bouquet Royal. Light rose, dark eye	.10	Acteur. Very dark rose, large bells	
* Comtesse de la Coste. Bright rose	.15	* Bouquet Tendre. Brilliant dark red Crown of Flora. Deep red, fine spike	
* Czar Nicholas. Fine clear rose, large bells	.10	Debbitz. Brilliant scarlet	
* Grootvoorst. Creamy blush, fine truss	.10	* Noble par Merite. Deep rich rose, large	
Le Grand Concurrent. Rose, dark centre		spike	
* Lord Wellington. Pale pink, large bells	.20	* Regina Victoria. Light red	.10

The above 12 sorts, \$1.50.

Double White, and White Tinted.

PURE WHITE. E	ach.	WHITE TINTED. Ea	ach.
Blanchard. Clear white, early	.15	* Anna Maria. Blush white, violet eye	.12
* Grand Vainqueur. Pure snow white		Bouquet Royal. Pure white, dark centre	.10
La Deesse. White, fine bells	.12		
La Tour d'Auvergne. Waxy white, large		La Virginite. Pale blush, fine spike	.10
truss		Md. de Stael. Blush white, tinted eye	.20
* Prince of Waterloo. Alabaster white		Non Plus Ultra. Creamy white, purple	
Scentre d'Or. Pure white, fine large truss,	.12	feather	.15

The above 12 sorts, \$1.50.

Double Blue, Purple and Violet.

LIGHT SHADES.	Each.	DARK SHADES. Each.
* Blocksberg. Clear porcelain, fine truss . * Garrick. Dark lavender, fine truss		Bride of Lammermoor. Dark purple, fine
*Md. Marmont. Light blue, large bells. Pasquin. Porcelain blue, fine form Rembrandt. Light Lilac, with dark eye. Richard Steele. Clear blue, fine truss.	12	extra

The above 12 sorts, \$1.50.

Double Yellow.

LIGHT SHADES. E	ach.	DARK SHADES. Each	h.
		* Bouquet d'Orange. Dark pinkish yellow .1	
		* Louis d'Or Dark vellow	

The above 6 sorts, \$0.90.

Early Roman Hyacinths.

This variety of the Hyacinth, a great favorite with all florists, may be had in flower by Christmas, when their fragrant flowers are most valuable for bouquets. They show to better advantage if four to six bulbs are planted in a pot.

	Each.	Doz.	100		Each.	Doz.	100
				Rose			
Extra Size	06	.60	4.00	Blue	05	.40	2.25

White Italian Hyacinths, 5c. each, 50c. per doz., \$3.50 per hun.

Miniature Hyacinths for Jardinets, Fancy Pots, Etc.

These are similar to the ordinary Hyacinths, but diminutive, and are usually grown in sand or moss, like Crocuses; they look very nice when grown three or four together in pots.

pote.	Each.	Doz.	100		Each.	Doz.	100
Red, Blue, or White, separate	.04	.30	\$2.00	Mixed	04	.25	\$1.75

CHOICE UNNAMED HYACINTHS.

Separate Shades and Colors for Bedding, Forcing, Etc.

Though without names, these are sound flowering bulbs of desirable varieties that attain about an equal height and bloom at the same time. They are likely to flower satisfactorily in either pots or beds and should not be confounded with the cheap mixtures frequently offered.

reque	itiy onerea.		Each	Doz.	100				Each	Doz.	100
Single	Red and Rose		.05	.50	\$3.50	Double	Dark Red		.05	.50	\$3.50
"	Dark Red		.05	.50	3.50	4.6	Red and Rose		.05	.50	3.50
66	Pure White		.05	.50	3.50	"	Pure White		.05	.50	3.50
"	Tinted White		.05	.50	3.50	"	Tinted White		.05	.50	3.50
"	Light Blue		.05	.50	3.50	"	Light Blue		.05	.50	3 50
"	Dark Blue		.05	.50	3.50	"	Dark Blue		.05	.50	3.50
"	Light Yellow		.05	.50	3.50		Light Yellow		.10	.70	5.50
"	Dark Yellow		.05	.50	3.50	"	Dark Yellow		.10	.70	5.50
"	All colors mixe	ed	.05	.50	3.50	" "	All colors mixe	d	.05	.50	3.50

Not less than 50 of a sort supplied at the 100 rate.

Hyacinthus (Muscari). (GRAPE, MUSK, AND FEATHER HYACINTHS.)

 Λ group of hardy plants suitable for growing in pots, borders, rockeries, etc., valuable for cutting in spring.

	Doz.	100		Each	Doz.
Botryoides (Grape Hyacinth).			Moschatum Major . (Musk		
Slender spikes of blue flowers.	.10	.75	Hyacinth). Curious brownish	•	
Comosum Monstrosum (Feather			yellow flowers, strongly musk-		
Hyacinth). Pretty plumes of			scented; a pot of these will		
light purple flowers. A very re-			scent a whole house; it is har-		
markable and charming sort;			dy and easily grown	.10	\$1.00
ought to be more largely grown.	.15	\$1.75			



Hyacinthus Candicans.

Hyacinthus Candicans.

A perfectly hardy, elegant border plant that grows to a height of four feet. The pure white drooping flowers are borne on a central stem and are produced in July and August.

Strong roots each, 5 cts.; per doz., 50 cts.

Peat, Leaf Mould, Etc. FOR BULBS AND PLANTS.

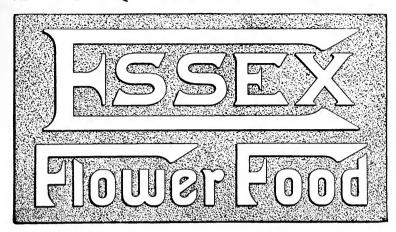
Subject to Special Offer No. 2 only.

Rotted Fibrous Peat. $\frac{1}{2}$ peck, 20 cts.; peck, 30 cts.; bush., \$1.00; bbl., \$2.00.

Leaf Mould. ½ peck, 20 cts., peck, 30 cts.; bush., \$1 00; bbl., \$2.00.

Prepared Bulb Soil. Specially prepared with *Peat*, *Leaf Mould*, *Loam*, *Sand*, and a sufficient quantity of *Fertilizer*. Price, ½ peck. 20 cts.; peck, 30 cts.; bush., \$1.00; bbl., \$2.00.

FEED YOUR PLANTS WITH



AND SEE THEM GROW.

It will impart health and vigor to feeble and stunted plants, changing their foliage from a sickly yellow to a rich dark green, strengthening the markings of variegated leaves, and greatly improving the flowers in number, size, fragrance, and richness of color.

It is a clean, odorless, dry powder, absolutely free from weed seeds or disease germs of any kind, containing all the essential elements of plant food in the form best adapted for use upon house plants.

Put up in two sizes of packages with full directions. No. 1. Containing sufficient food for 10 plants one year, retails at all first-class stores for 10 cts., or will be sent to any part of the United States by mail for 20 cts. No. 2. Containing sufficient food for 40 plants one year, retails everywhere for 25 cts., or will be sent by mail for 50 cts.

ALL THE Essex Fertilizers

of which there are various special kinds for specific crops, are manufactured by the same company that has made "LePage's Liquid Glue" a household word, and consumers may be assured their high standard of quality will always be faithfully maintained.

They are compounded under the direction of one of the best fertilizer experts in the United States, whose formulas are based on the latest discoveries of agricultural science, which have been verified by elaborate practical tests at the various State Experiment Stations and on many of the best farms throughout New England.

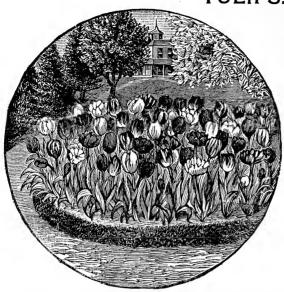
If you are interested in agriculture and want to keep up with the times, send for a free sample copy of

"How to Raise Good Crops on a New England Farm."

It contains much valuable information concerning the latest fertilizers for all kinds of crops.

Russia Cement Co., Gloucester, Mass., U.S.A.





The perfect hardiness, ease of culture, varied markings, brilliant colors and in some cases sweet perfume make the Tulip as popular to-day as it was two hundred years ago when the mania for it, at any price, raged so furiously in Holland. They are effective and desirable even as single specimens, but it is when grown in masses that the best effect is produced.

Any good garden soil will do for the Tulip. When the soil is naturally poor a mixture of equal parts well rotted manure, well rotted sods or good loam or leaf mould may be applied. See that the drainage is good before planting, which should be done in October or November. Set the bulbs three and a half inches deep and five inches apart. A half inch of sand beneath the bulb is of essential benefit in preventing injury from excessive wet.

VAN THOL TULIPS are the earliest and especially adapted for pot culture. The best effect is obtained by planting from six to twelve bulbs in a large pot.

The varieties marked (†) bloom simultaneously about twelve days later than the VAN THOLS. This key will be useful in selecting for masses. Although nearly all the single early sorts will force to a certain extert, those marked (*) are the most suitab!. The kinds that have an (Ex.) prefixed are the finest for exhibition. The figures prefixed indicate the height in inches to which each variety grows.

Sins	rle	Ear	ly — White.		
	Doz.	100		Doz.	100
† 10 Arms of Leyden. Large and fine, tinted with pale rose * 6 Duc Van Thol. Pure white,	.30	\$2.00	† 6 La Reine. (Synonym: Queen Victoria). White, tinged with rose; excellent bedding sort.	.15	\$0.75
very fine	.30	2.00	*6 Pax alba. Pure white	.35	2.50
Pure white	.35 .15	$\frac{2.50}{1.00}$	Ex:*8 Pottebakker. Pure white; splendid large and showy flower	.30	2.00
white, the largest and finest, Each .10	1.00	_	Ex:*7 Snowball. Show white; extra	.30	2.00
		Yell	low.		
	Doz.	100		Doz.	100
*8 Canary Bird. Clear, rich, yellow, early, and very fine Ex:*9 Chrysolora. Pure yellow,	.30	\$2.00	†*10 Thomas Moore. Orange, very distinct	.30	\$2.25
large flower, extra	.25	1.50	†* 7 Yellow Prince. Syn: La		
*6 Due Van Thol. Early, very fine	.40	3.00	Pluie d'Or). Bright vellow, large and showy, excellent for		
large flower	.35	2.50	bedding	.25	1.75
	Red	l an	d Rose.		
	Doz.	100		Doz.	100
Ex: 9 Couleur Cardinal. Rich, dark red, bold flower, distinct			† 8 Rosa Mundi. Rich rose,		
and fine	.25	\$1.75	shaded	.25	\$1.50
† 7 Cramoisie Pourpre. Beautiful shade of rosy purple * 6 Duc Van Thol. Pale rose,	.40	2.75	Ex: * 8 Rose Aplatie. Delicate rose, shaded; fine form, very distinct	.40	3.00
very fine	.30	2.00	* 5 Rose Grisdelin. Delicate		
Ex:* 7Le Mettelas. Light, changing to deep rose; very fine, each .10	1.00	8.00	rose and white; beautiful	.30	2.25
Ex: †*8 Proserpine . Rich dark rose, splendid large flower; very effective	.35	3.00	Ex: †* 7 Rouge Luisante. Fine deep rose; splendid large flower	.40	3.00

SINGLE EARLY TULIPS,—Continued.

Scarlet and Crimson.

Doz. † 7 Artus. Scarlet, fine bold flower .12 S		* 6 Duc Van Thol. Crimson)
Ex:*7 Belle Alliance. (Synonym: Waterloo). Brilliant scarlet, extra .25	1.50	* 6 Duc Van Thol. Scarlet 15 1.00 † 8 Paul Moreelse. Cerise crimson,	ŀ
† 6 Brutus. Bright orange crimson, very showy	1.25	distinct and fine	
† 7 Couronne Pourpre. Rich dark crimson		Ex:*8 Vermillion Brilliant. True vermillion, extra fine for pots and	
† 7 Crimson King. Scarlet crimson, very showy	.60)

Purple and Violet.

Doz. 100	Doz. 100
† 8 Potter. (Syn: Paulus Potter). Reddish violet, very distinct	large flower, distinct and fine
†*9 Queen of Violets. (Syn. President Lincoln)	Ex. *5 Wouverman. Deep purple violet, splendid large flower10 .60

Striped and Variously Marked.

	-	
Each Doz. 100		Doz. 100
Ex: †*6 Bride of Haarlem. White, striped and feathered with crumson	Ex: †*7 Globe de Rigaud. Purplish slate and white, very	20 #2 00
Ex: †7 Cerise Grisdelin. Pur-	large and fine Ex: †*9 Joost Van Vondel. Rosy	.30 \$2.00
plish rose, margined with	crimson, with a few white	25 1 25
† *6 Cottage Maid. Rose	pencillings, large and fine. Ex: †* 9Kaizer's Kroon. Crim-	.25 1.75
pink, shaded with white, very pretty	son scarlet, margined with clear yellow, large and	
* 9 Duchess de Parma. Orange red, margined with	showy, very fine † 9 Moliere. Fine purple,	.25 - 1.50
yellow	with yellow base	.25 - 1.50
* 6 Duc Van Thol. Red margined with yellow	Ex: 7 Roi Pepin. Pure white, flaked with crimson, fine	
* 6 Duc Van Thol. Gold striped, very fine',	form and substance, very beautiful, each, 10c.	.65 5.00
Ex:*7 Fabiola. (Syn. Grand Duc de Russie.) Rosy purple and white, extra fine	7 Royal Standard. (Syn. Standard Silver). White feathered with rosy crimson	100 5.00
flower	very fine	.20 1.25

Sweet Scented Tulips.

Add to the tulip, perfume, and what flower can compare with it? There are only a few varieties that have a sweet fragrance, of which the three following are the most desirable. Plant a few once and you will never again think your bulb planting complete without them. Being single early sorts, they are as suitable for pot culture as for bedding. Mr. Gladstone. Beautiful clear canary-yellow, large cup-shaped flower, tea scented. Per doz., 30 cts; per 100, \$2.00.

Prince Henry. Very large, fine shaped flower of a deep, orange color, overlaid with scarlet. Per doz., 40 cts.; per 100, \$3.00.

McMahon. Bright orange, flaked with yellow. Large, beautiful and extra fragrant. Per doz., 30 cents.; per 100, \$2.50

Unnamed Tulips.

SINGLE, EARLY, SEPARATE COLORS.

These are first class bulbs of popular varieties that grow to the same height and bloom together. They are especially suitable for beds, borders and massing where effective contrast is desired.

			Doz.	100			Doz.	100
White Shades			.25	\$1.50	Deep Red		.20	\$1.00
Pink Shades .					Red and Yellow .		.25	1.50
Scarlet Shades			.20	1.00	Crimson and White		.25	1.50
Yellow Shades	•		.25	1.50	Purple and White		.20	1.00

TULIPS.—Continued.

Single Early Mixtures.

BRECK'S SPECIAL. This mixture embraces not only all colors, but the best sorts that grow to about an equal height and flower simultaneously; it is without a rival for variety and brilliancy. Per doz., 20 cts.; per 100, \$1.50; per 1,000, \$12.00.

Single Early, first quality imported mixture. Per doz., 10 cts.; per 100, \$0.75; per 1,000, \$7.00.

Single Late or Florist's Tulips.

This very beautiful and interesting class flowers in May, considerably later than the other sections. They are of taller growth, and adapted for outdoor cultivation only.

		100	1			100
Bizarres, yellow ground, with crimson,				Roses, white ground, with scarlet, pink,	,	
red, or white markings	15 :	\$1.00		or red markings	.20	\$1.50
lilac, or black markings	20	1.25		Fine Mixed, all colors	.20	1.25

Parrot Tulips.

This species has fringed flowers, brilliant crimson and yellow, with shades of bright green; very gay and effective in mixed borders, and forming a fine succession to the early flowering varieties.

Doz. 100	Doz. 100	
Admiral de Constantinople, red,	Monstre Rouge, crimson, large,\$1.00 \$7.00	
streaked with orange	Mark Graaf, yellow, scarlet and	
Cafe Brun, yellow, green and mottled .20 1.50	green	
Care Brun, yellow, green and mouled .20 1.00	Perfecta, striped red and yellow .25 1.75	
Feu Brilliante, brilliant scarlet. Ea12 1.20	Fine Mixed, all colors	\$9.00

Double Tulips.

The earlier varieties of this beautiful class of Tulips are admirably adapted for forcing. The later kinds are very effective for bedding, producing a dense mass of brilliant colors which remain in perfection a long time.

Note.—The words "early, medium and late," indicates the time of flowering of the different sorts.

	Doz.	100		Doz.	100	1,000
*6 Duc Van Thol. Red a yellow, fine for forcing, ear.	rly .15	\$1.00	9 Rex Rubrorum. Bright red, large and	05	ታነ ማ ጀ	ĺ
*6 Duc Van Thol. Dark resplended, early	20	1.25	showy, medium Ex: † *8 Tournesol . Red and yellow, very beautiful,	.20	ф1.7 9	
Ex: *1^ Duke of York. Dark ro bordered with white, ve showy, late	erý	1.50	one of the best for forcing, early Ex: †*8 Tournesol Yellow.	.30	2.00	
† 8 Gloria Solis. Reddish-brow with yellow edges, early	wn	1.50	Bright golden yellow, very fine showy flower,	40		
Ex: † * 8 Imperator Rubrorus Scarlet-crimson, very brillian early	nt,	2.25	early Bronze crimson, with small	.40	3.00	
Ex: 8 La Candeur. Pure whi erect habit, excellent for bed	ite, ds,		yellow lines on the edge of the petals, early 10 Yellow Rose. Bright	.35	2.25	
medium Ex: *8 Murillo. Pale rose and whi	ite,	1.00	golden vellow, late. Fine Mixed. Dwarf	.15	1.00	
distinct and fine, medium †*6 Princess Alexandra. Remargined yellow, erect a	ed, .nd		growing, early sorts; ex. fine mixture; all colors	.10	.75	\$7.00
showy, early 9 Regina Rubrorum . Cana yellow, striped and feather	ry-	2.50	Fine Mixed. Tall growing, late sorts; extra fine mix-			
with red, medium		3.25	ture, all colors	.15	1.25	10.00

Tulip Species.

Each of the following are distinct species, blooming somewhat later than the single early Tulips and therefore valuable for mixed borders. They are very distinct in habit, and have beautiful and intense colors. Excellent for cutting.

	Doz.	100		Doz.	
Clusiana. White, striped red, with			Elegans. Rich carmine; splendid .	.60	4.00
black centre, Each .10	\$0.80		Oculis Solis. (Sun's Eye). Crim-		
Gesneriana. Brilliant scarlet crim-			son, with black centre	.60	4.00
-son, large and showy		1.00	Persica. Orange red; when open		
Greigi. Rich orange-scarlet flowers,			bright yellow; exceedingly fragrant		
with yellow and black centre; foliage			and floriferous	.30	2.00
spotted chestnut brown; distinct and			Retroflexa. Large, clear yellow;		
beautiful, very rare; Each .15	1.50		long pointed petals, elegantly recurved		
			Fach	25	2.50

NARCISSUS OR DAFFODILS.



(1) Horsfieldi; (2) Moschatus; (3) Poeticus Raduflorus; (4) Biflorus; (5) Bulbocodium; (6) Maximus.

We have the most complete collection of Narcissus in America, and are in a position to cater to the wants of the public better than any house in the country.

Outdoor Culture. The Daffodil will grow in any ordinary garden soil and in almost any situation, but prefers moderately stiff, welldrained soil, in situations slightly shaded, such as the herbaceous border and the margins of flower-beds, along the outside edges of shrubberies, on woodland walks and on the margins of lakes and streams, or for naturalizing in the grass or woodland. Planting may be done in the fall any time before the frost sets in, October being the usual month for doing this. planted they Once should not be disturbed further than dividing and resetting in August once in three or four years when they get too crowded. The varieties marked "H" are hardy; those marked "HH" are hardy with a good covering of leaves or litter during winter;

the kinds marked "T" are tender, and most suitable for growing indoors.

Pot Culture. It is unnecessary to say anything as to the merits of Narcissus of all kinds for this purpose, as their popularity is universal. At the head of the list stands the Tazetta, or Polyanthus Narcissus, with its large bunches of fragrant flowers. The Paper White (Dubius) and Double Roman Tazettas are very largely used for forcing. All the varieties of the group are suitable for this purpose, and most excellent for cut flowers. The Bulbocodium or Hoop Petticoat Daffodil, planted say 3 to 12 in a pot, is most unique and attractive, and the same may be said of the Cernuus or Nodding Daffodil. The Campernelle or Large Jonquil (N. Odorus), and the Single and Double Sweet-Scented Jonquils are splendid—the last-mentioned being exquisitely perfumed. Triandrus, the little Cyclamen Flowered Narcissus, is a perfect gem, one of the choicest things we offer. The Moschatus and other Spanish Daffodils are also worthy of special mention. For culture, the hints given under hyacinths may be followed. One very important point is to keep them cool for the first four or five weeks when they are commencing to grow. After the roots are grown and the tops well started, they may be pushed forward more quickly in heat. In cutting for sending to friends or for market, the flowers should be cut in the bud, and when placed in water they will open out beautifully.

NARCISSUS. - Continued.

	Each I	Doz.	100	Ea	ch Doz	100
Ard Righ, or Irish King. A magnificent Daffodil; pure yellow with the perianth elegantly twisted, and the trumpet widely reflexed and fringed. H				Nanus. Yellow, very dwarf, beautifully plaited trumpet The height of this sort is about four inches, which makes it valuable for edging. H		\$2.00
Bicolor. Golden yellow trumpet with white perianth; ten days later than <i>Horsfieldi</i> . H		. 75 2 0	0.00	Nelsoni Major. Long, golden yellow tube, and pure white perianth. H	20 2.00	15.00
Bicolor Emperor. Very large; trumpet golden yellow, perianth delicate primrose. H	.25 2.	.75 2 0	0.00	Obvallaris (The True Tenby Daffodil). Pright yellow, dwarf and floriferous, one of the earliest to bloom. H) 4 . 30	2.50
golden yellow trumpet, with a broad white perianth of great substance. II Bicolor Grandis. Color same as	.25 2.	.75 2 0	00.0	Odorus, Campernelle Jonquil (Fragrant Narcissus). Large, clear yellow flowers, with well opened and recurved crown; two	•	
Horsfieldi, but a larger and later flower. II	.25 2.	.50 2 0	0.00	or three flowers borne on each scape. HH	2 .15	1.00
Daffodils. Large and stately; trumpet golden yellow, perianth white H. Biflorus (Primrose Peerless).	.10 1.	.00 7	.00		5 .40	3.00
Pure white perianth, with soft yellow crown; two flowers on each scape; late flowering. H	.02	15 1	1.00		2 .1	75.
Rich yellow, small flower. HH. Bulbocodium (Hoop Petticoat) Rich yellow, small flower. HH. Bulbocodium (Irrinus, Pure	.04	.40 3	3.00	Poeticus Ornatus. Blooms a month earlier than the common <i>Poeticus</i> . The flowers are beautifully rounded and large, perianth		
sulphur-yellow; large, distinct, and beautiful. HH Bulbocodium Monophyllus	.04	.40 3	3.00	pure white with a red cup. H		
(White Hoop Petticoat). Pure white; in bloom at Christmas. IIII Cernus (Nodding White Daffor	.07	.75 5	5.50	white with dark red crown. H (Princeps. Large yellow trumpet, sulphur-white perianth; a very fine	3 .20	1.00
dil). Trumpet and perianth clear silvery white. HII	25 2.	75 21	00.1	flowering, desirable variety. H (Pseudo - Narcissus (The Lent Lily). Rich yellow trumpet, peri-	.30	2.00
Countess of Annesley. One of the best; trumpet rich yellow, peri anth sulphur; large and early. If		50 21	00.1	anth white. H	2 .20	
Golden Spur. Rich, deep yellow; early and very large. H Hume's White Perianth sul-	08	.75 5	00.	but earlier and not so large. II0 Scoticus. Perianth white, trumpet yellow, full and elegantly ser-	5 .50	3.75
phury-white, trumpet yellow, distinct and fine. H Incomparabilis (Peerless Nar-	.08	.80 6	6.00	rated. H	5 .40	2.75
cissus). Large primrose perianth, sulphur crown. II Incomparabilis Cynosure. Di-	05	.25 1	1.75	broad expanded trumpet and spreading perianth. H	5 .50	3.50
visions creamy white, cup yellow; very distinct. If	.04	.40 2	2.75	Flowered Narcissus). A showy and interesting species, producing three to six flowers on a stem; the cup is pale sulphur when first opening, ultim 'ely changing to white;		
and beautiful; the tube is of a rich golden yellow, the perianth pale primrose. H		.25 20	0.00	the divisions are long and reflexed like a <i>Cyclamen</i> , creamy white and very graceful. T	5 .45	3.50
Incomparabilis Stella. Pure white, with a yellow crown; excellent for forcing. H		.20 1	50	Trumpet Major. Deep golden- yellow color; one of the best for garden culture and forcing. H0	3 .25	1.75
Jonquilla, Sweet-Scented Single Jonquil. Deep yellow, very fragrant; valuable for pot culture. IIII		.15 1	.00	Trumpet Maximus (<i>The Great Trumpet Daffodil</i>). Very large and fiue; trumpet and perianth deep golden yellow; t umpet well		
Leeds i Amabilis. Perianth white; cup very long, changing from primrose to white. H		.50 3	3.75	opened, recurved and fringed; perianth slightly twisted. H	.80	6.00
Leedsi Circe. Divisions white cup canary-yellow, changing to white. II		25 2	2.00	twisted patals, trumpet a little deeper yellow; a very distinct	6 .60	5.00
Moschatus (True). An exquisite dwarf, pure white variety.		-	3.00	Mixed Narcissus from many choice sorts. H		
awari, pure write variety.,	.10 1.	.00 8	,,,,,	Choice Soits. 11		1 20

DOUBLE DAFFODILS.

The hardy varieties are unsurpassed for massing in quantity, and all the sorts may be

grown in pots.	Doz.	10)	1
Aurantius Plenus (Eggs and Ba on), (Orange Phænix). Soft sulphur with crimson centre, very double; showy and distinct. II		\$3.00	Pseudo - Narcissu (Gerard's Dwarf Do. White and gold; a Daffodil known as fa time of Queen Anne. in light, gritty soil
variety, bearing full double flowers of a delicate creamy white, sometimes tinger with lemon in the centre. HH.	11.00	1.20	Rip Van Winkle (1 of N. Minor Fl. Pl.) low, shaded, full do pointed and fringed. small and perfect, just buttonhole bouquet. M. in light, gritty soil. H
of small very double flowers, of a deep golden vellow, and powerfully fragrunt. HH. Odorus Minor Plenus (Queen Anne's Double Fonquil). Deep golden yellow flowers, very double, pretty and distinct. HH. Each, 25	.40	3.00	Sulphureus Nauus Cream), (Sulphur largest of all the dor flowers creamy white pure white, and of g H.
Poetis Narcissus. Pure white like a Gardenia, very double and fragrant. H		1.00	Telamonius Plenus dil), (Von Zion). Larg golden yellow flowers.

	Doz.	. 100
Pseudo-Narcissus Plenus. (Gerard's Dwarf Double Daffodil). White and gold; a beautiful small Daffodil known as far back as the time of Queen Anne. Must be grown in light, gritty soil Each .15	\$1.50	\$10.00
Rip Van Winkle (The Irish form of N. Minor Fl. Pl.) Pale, rich yellow, shaded, full double, curiously pointed and fringed. The flower is small and perfect, just the size for a buttonhole bonquet. Must be grown in light, gritty soil. HH Each .10	1.00	8.00
Sulphureus Nauus (Codlins and Cream), (Sulphur Phenix). The largest of all the double daffodis; flowers creamy white, changing to pure white, and of great substance H Each .15	1.60	12,00
Telamonius Plenus (Double Daffodil), (Von Zion). Large, double, deep golden yellow flowers. H	.30	2.50

Polyanthus Narcissus (N. Tazetta).

The varieties of this group produce an abundance of large trusses of very sweet-scented flowers, varying in color from pure white to deep golden yellow; easily cultivated and excellent for pots and forcing. The Paper White (Dubius) and Double White Roman can be forced into bloom by Christmas.

Paper White (Duotus) and Double	11/2200	1100	
•	Doz.	100	1,000
Early Double Roman. White			
with orange nectary. T	, .15	§1.25	\$10.00
Paper White Grandinora	•		
An improved form of Paper White	,		
being larger and earlier than the	.15	1.25	10.06
Early Paper White (Dubius.)		
Pure white. T	.15	1.25	10.00
Gloriosa. White, yellow nectary	.40	3.50	
Grand Monarque. White, citror nectary	40	3.50	

be forced into bloom by Christmas.	
D. z. 100	1,000
Grand Primo. White, citron cup, large truss. T	
Grand Soleil d'Or. Yellow orange cup. T	
States General. Creamy white, yellow cup. T	
White Pearl. Pure white, large truss. T	
Fine Mixed white varieties. T .25 1.75 " yellow " T .25 1.75	



CHINESE NEW YEAR'S LILY.

(Narcissus Orientalis).

No care whatever is required in the cultivation of this beautiful and interesting bulbous plant. Use shallow dishes about three inches deep, into which put about one inch of gravel. Set the bulbs on this and fill in with small stones or pieces of marble to keep them upright, and keep the dish full of water. These bulbs do not require to be put in the dark, but a little shading until the leaves begin to grow is beneficial. A customer of ours who has had great success with Chinese lilies, compared with others that have come to his knowledge, thinks that his having given them a pinch of wood ashes now and again, and when changing the water putting a few drops of ammonia into it, has largely ensured success. 10 cts. each; \$1.00 per doz.; \$8.00 per 100.

THE SECRET OF SUCCESS.

How to make your greenhouses and hot beds accomplish the best results.

Every gardener realizes the necessity of having his greenhouses so constructed as to positively exclude all draughts, and has found out by bitter experience that some small neglected chink will cause the death of more valuable plants, by admitting a frosty draught, than any of the other evils with which he is obliged to contend. This danger can be overcome completely if ordinary care is used in the construction of the house or bed.

To accomplish the most perfect results in buildings of this nature, Neponset Waterproof Red Rope Roofing Fabric is a good thing to be used in the construction of all such homes for plants. This fabric is absolutely waterproof, and is impervious to wind and dampness. It is cheaper than shingles or clapboards, and is, in addition, perfectly vermin proof. With all these good qualities in its favor, it is, furthermore, most easy to apply, the only tools which are needed being an ordinary knife and a hammer. The necessary nails and tin caps for applying this fabric are found in every package, and the cost of the same is \$5.00 for 500 square feet.

For buildings of every description it is perfection, taking the place of shingles or clapboards for out buildings, and the place of back plaster in dwellings.

Neponset Black Building Paper for inside lining is of the utmost importance. It is water and air tight, and vermin proof. Perfectly odorless, and far superior to tar paper.

PROFITABLE HENS.

More profit, more eggs, less care, and less cost.

If the raisers of poultry would pay more attention to the manner in which their hens are housed, it would be unnecessary for them to spend the amount of money and time that they are continually obliged to give, in order to keep their fowl healthy and procure the best results. Fowl of every description are particularly sensitive to cold, dampness, and draughts. A hen that suffers from any of these causes cannot be made to thrive and lay well, no matter how carefully she is fed. Much better results may be obtained in every instance by keeping them warm from the outside, than is obtainable by the use of heating hen-food mixtures.

In the construction of hen houses, Neponset Waterproof Red Rope Roofing Fabric should be used on the outside in place of shingles. This will ensure a building that is absolutely free from cold draughts and dampness, and will be in addition free from vermin. Red Rope Roofing Fabric can be bought for \$5.00 for 500 square feet, which includes the necessary nails and tin caps. It can be put on by anyone with the aid of a jack knife and a hammer, and the results obtained from its use are far beyond those obtained from the use of shingles as can be imagined.

In dwelling houses this will take the place of back plaster, and in connection with it Neponset Black Building Paper should be used for inside lining, which is absolutely water and air tight, and vermin proof. It will pay anyone interested in building, no matter what, to investigate these fabrics fully.

FULL PARTICULARS AND SAMPLES OF

Neponset Waterproof Fabrics

SENT FREE ON APPLICATION.

Should be used in the construction of Buildings of every description.

F. W. BIRD & SON, E. Walpole, Mass., Sole Manufacturers.

LILIES.

Everything considered, there is no class of hardy flowering plants so desirable as the Lily family. Their cultivation is not difficult, nearly all of the varieties being hardy and flourishing in ordinary garden soil. We



recommend deep planting, from six to twelve inches, according to the size of the bulb and depth of soil. When it is practicable to obtain peat, or leaf mould and sand in which to grow them, better results will follow.

THE GRAND NEW LILY. LILLIUM WALLACHIANUM SUPERBUM.

"The variety Superbum of the Indian Lily is much superior to the type both in vigor of constitution and in the size and beauty of its flowers." — Garden and

Forest, Aug. 27, 1890.

This is beyond question the most beautiful of all the Trumpet Lilies, the flowers being of purest white, the tube being about ten inches long and shaded a most lovely primrose yellow at the base. As exhibited for the first time in this country by Mr. H. H. Hunnewell and Mr. W. C. Strong, the following description is given by the Flower Committee of the Massachusetts Horticultural Society in its Report for 1891: "It is a magnificent Lily, with an immense funnel-shaped flower with solid texture, and beautiful in color, which is white shaded with chocolate on the outer side and delicately tinged with yellow on the inside. It was awarded a first-class certificate."

Strong flowering bulbs ready for delivery about Oct. 15.

Price, each, first size, 75 cents; second size, 50 cents.

Price, per doz., first size, \$8.00; second size, \$5.00.

Following are the usual dates at which we make delivery of the different varieties of Lilies.

Harrisi, Longiflorum, July 15; Candidum, Aug. 1; Tenuifolium, Wallacei, Pardalinum, Dalmaticum, Chalcedonicum, Canadense, Aug. 15; Auralums, Speciosums, Testaceum, Davuricums, Elegans, Atrosanguineum, Aurea Maculatum, Philadelphicum, Browni, Croceum, Martagum, Sept. 15; Concolor, Krameri, Vittatum, Parryi, Batemaniæ, Hansoni, Humbolti, Leichtlinii, Monadelphum, Nov. 1.

Pot Culture:—The best compost to use is loam and peat in about equal parts, with the addition of a sprinkling of sharp sand and powdered charcoal. Select a large-sized pot, say an 8 or 10-inch, so as to allow of deep planting, a most essential matter where there are upper roots to be protected. Dust a little charcoal about the bulb to keep it fresh, and cover at least two inches with soil. Water lightly until the shoot begins to appear; never apply liquid manure of any kind unless as a stimulant when just about to flower. Among the varieties worthy of special mention for growing in pots, we would notice particularly, Auratum, Speciosum, Longiflorum, Harrisi, Tenui folium and Candidum. Other excellent sorts for pots are Browni, Krameri, Chalcedonicum, Batemani, Wallacei, Monadelphum, etc.

Book on Lilies. We are often asked, "What is the best treatise on Lilies, that is reliable, practical, and moderate in price?" We know of nothing better than Notes on Lilies, by Dr. Wallace: a very complete work on this favorite class of plants, giving exhaustive cultural instructions, notes from collectors and cultivators in all parts of the world, together with descriptions and illustrations of the plant and bulb growth of every known variety. A reliable guide for beginners. We can supply copies of this work (which we have imported direct) at the very moderate sum of \$2.00 each.

LILIES.—Continued.

	Each	Doz.
Auratum. (Golden Rayed Lily of Japan). Ivory white ground, thickly strewn with purple studs; the centre of each petal has a band of light golden yellow extending from tip	2000	202.
to base. The most magnificent of lilies	.20	\$2.00
of yellow and the blotches are large and chocolate brown in color	.75	8.00
4 feet high	.25	2.50
colored anthers, exterior brownish purple, height 3 feet	.80	9.00
Canadense. (Canadian Bell-Flowered Lily). Color varies from reddish orange to yellow, thickly marked with black spots, height 3 to 4 feet.	.10	1.00
Candidum. (The Madonna Lily). (White Garden Lily). Pure white, good for both pot and garden cultivation, height 4 feet	10	
Chalcedonicum. Beautiful, deep scarlet, height 3 feet	.10 .40	$\frac{.75}{4.00}$
Concolor. Fiery, scarlet flowers, faintly spotted with black, height 2 feet	.25	2.50
Croceum Large umbels of orange colored flowers, thickly spotted with black, height 3 feet Davurieum Erectum. Flowers scarlet, shaded with yellow, produced in umbels of eight	.25	2.50
to ten on each stem, height 3 feet. (Synonyms, "Umbellatum" and "fulgens")	.15	1.50
Davuricum Grandiflorum. Crimson, passing to orange, very large flowers, height 3 feet.	.15	1.50
Elegans Atrosauguineum. Rich, blood crimson, spotted with black, height 2 feet.	.15	1.50
Elegans Citrinum. Beautiful, light yellow flowers, height 1 foot	.15	1.50
taller and is more floriferous, pure white and very fragrant, height 3 feet	.10	1.00
Extra Size,	.20	2.00
Hansoni. Outside yellow, streaked with white, inside, bright yellow spotted with purple,		
height, 3 feet	1.00	10.00
Humbolti. Rich, golden yellow, freely spotted with crimson-purple, the tips are beauti-		
fully re-curved, height 6 feet	.35	4.00
fragrant, height 3 feet	.50	4.50
Leichtlinii. Pure canary-yellow with crimson spots, height 3 feet	.50	5.50
Longiflorum. An early flowering variety with pure white trumpet-shaped flowers about		
six inches long, height 2 feet	.15	1.50
black, height 4 feet	.15	1.50
black, height 4 feet. Monadelphum Szovitzianum. (Synonyms, "Colchicum," "Swoivitzianum"). The flowers vary in color from deep golden-yellow to clear primrose, spotted more or less		
with black, height 3 feet	.60	6.00
with black, height 3 feet	•00	0,00
6 feet	.30	3.50
Parryi. Clear, lemon yellow with small purple dots at the base, very fragrant, height 3 feet.	.50	5.00
Philadelphicum. Bright red with black spots, height 3 feet	.15	1.00
Speciosum Rubrum . (Synonym, Lancifolium Rubrum). White, heavily spotted with	1.	1.50
rich crimson, height 3 feet	.15	1.50
spotted with dark crimson, height 3 feet	.40	4.00
spotted with dark crimson, height 3 feet	.15	1.50
Speciosum Album. Large, white flowers of great substance, with a greenish band run-		
ning through the centre of each petal, height 3 feet	.25	2.50
Superbum. Yellowish red, height 4 feet	.10	1.00
Each Doz.	30 7 3	1 (41-41)

I	Each	Doz.
Tenuifolium. (Coral Lily of Siberia). One		
of the earliest, forces readily, twelve to		
twenty fiery, scarlet flowers borne on slend-		
er stems, height 18 inches	.20	\$2.00
Testaceum. (Synonyms, "Excelsum," "Isa-		
bellinum)." Very fragrant, apricot-colored		
flowers, height 5 feet	.50	5.00
Tigrinum Splendens. (Tiger Lily). Fiery		
scarlet flowers, spotted crimson, the best		
of the tiger lilies, height 6 feet	.10	1.00
Tigrinum Flore Pleno. Double-flowered,		
orange, spotted black, height 3 feet	.15	1.50
Wallacei. Glowing apricot, freely spotted		
with black, a magnificent variety, very dis-		
tinct and effective, height 3 feet	.25	2.50

Lily-of-the-Valley. (convallaria.)

This favorite flower is perfectly hardy and does well in any moderately moist soil. When forced, the roots must be firmly planted, and the crowns well covered with soil or moss at first.

Berlin Single Crowns or Pips, Per doz. .25, per 100, \$1.50 Clumps, imported, large and fine. Each, .30, per doz. \$3.50



"The Best Poultry Paper Published." It costs only \$1.00 semi-monthly. FARM-POULTRY.

THE DEMAND for choice market poultry in the form of chickens for broilers, roasters, fowl, ducks, turkeys, and eggs, is every year increasing. The average price in the large markets rules high the year around. The demand for "good" poultry and "fresh" eggs is not supplied by the raisers of this country, and will not be for years to come. Prices are steadily increasing year after year.

THEREFORE, why do you not give more attention to poultry raising? You may answer, "Oh! there is no profit in it here." Yes there is "here" or anywhere if rightly done. "Scrub" poultry, poorly prepared for market, and stale eggs, like all other second grade goods, will always sell slow in the market.

THAT BEST of all poultry papers, FARM-POULTRY, published by I. S. Johnson & Co., Boston, Mass., has done, is doing, and will continue to do very much to teach every person who reads it carefully and practices its teaching, how to raise poultry for profit, because all the matter that goes into it is the result of actual experience by the editor on a poultry farm. Upon this farm is being done every year just what FARM-POULTRY can and will teach you, if you study its pages every issue. It is a practical instructor; it is a helpful friend and aid; it is to the beginner an ever ready reference and guide to success.

How to dress and market poultry;
How and when to hatch chickens;
How to bring the pullets to early laying maturity;

How and when to hatch chickens;
How to bring the pullets to early laying maturity;
How to prevent and cure all chicken and poultry diseases;
How to build the best and most economical houses and yards; How to make hens lay most eggs at season when prices are high.

Do you care to learn how others make their hens pay \$2.50 each per year? Then subscribe to FARM-POULTRY. "What has been done, can be done again." Remember the price; one year, \$1.00; sample copy, 2 cts.

1. S. JOHNSON & CO., 24 Custom House St., Boston, Mass.

our Chickens

Sheridan's Condition Powder

Prevents all Disease; Cholera, Roup, Leg Weakness, Etc.

NOTHING ON EARTH HERINAN'S

SHERIDAN'S CONDITION POWDER

Is needed with it to assure perfect assimilation of the food elements necessary to produce eggs.

Small

Large

Package.

2 1-4 lb. Can.

FIVE

SIX

for

for

One Dollars.

It is absolutely pure; Highly concentrated; Most Economical, because such small doses; No other kind one-fourth as strong; In quantity costs less than one-tenth ct. a day per hen; Use freely when hens are moulting; Strietly a Medicine; Not a Food; You can buy or raise food as cheap as we can; "One large can saved me \$40, send six more to prevent roup this winter," says a customer; Will make your pullets lay when eggs are high. Sold by druggists, grocers and foed dealers; No other ever made like it; Large cans most economical to buy.

If You Can't Cet it Near Home, Send to Us. Ask first. We send postpaid one pack for 25c; Five \$1. A £ 14 lb. can \$1.30; Six cans \$5, express paid. Sample copy of FARM-POULTRY, "the best poultry paper" published, sent free. One large can and a year's subscription to Farm-Poultry sent for \$1.50, cash or stamps. I. S. JOHNSON & CO., 22 Custom House Street, Boston, Mass.

GENERAL ALPHABETICAL LIST

BULBS AND ROOTS.

Those marked with a star (*) ripen late, and cannot be sent out before the end of November.



Zeyphranthes Treatea.

AMARYLLIS.

PULBOUS plants with large drooping, bell-shaped, lily-like flowers, varying in color from the richest crimson to pure white, striped with crimson or scarlet. The Vittata Hybrids are magnificent pot plants, thriving well in an ordinary parlor. They should be in every collection. None of them will stand the winter out of doors, but some of them may be planted out in May and will flower quite freely during the summer months. As pot plants for parlor and conservatory decoration during winter, they are probably unsurpassed by any other genus.

unsurpassed by any other gen	us.				
Atamasco. Pink and white, varia-	Each	Doz.	Nerine crispa. Rose colored flow-	Each	Doz.
ble; showy for border	.08	\$0.75	ers, petal undulated at the mar-		
Bella Donna. (Bella Donna Lily.)			gin; a charming pot plant	.20	2.00
White, flushed with rosy purple .	.20	2.00	Vittata. Magnificent varieties,		1
Formosissima. (Jacobean Lily.)			flaked and striped with the most		
Velvety crimson; a desirable bor-			striking tints	.75	8.00
der plant	.15	1.75	Vallota purpurea. Large crimson		
Johnsonii. Deep red and white .	.50	6.00	scarlet lily-like flowers, in heads of		
Longiflora, alba and rosea	.25	2.50	five or six blooms each, which re-		
Lutea. (Sternbergia.) A handsome,			main a long time in perfection	.35	3.50
showy, yellow autumn-flowering			Zeyphranthes rosea. Very fine;		
bulb	.10	1.00	produces large flowers of a deep		
Nerine Sarniensis. (The Guernsey			rose color	.05	.50
Lily.) Brilliant dazzling scarlet.	.20	2.00			
Zeyphranthes treaten. (Fairy	Lily.)	A nativ	e of Florida, and has recently been		
			r Lily." The flower stalks vary in		
			are solitary, strong bulbs often giving		!
			ously scented	.05	.50
					5

ADONIS VERNALIS.

A hardy perennial, May blooming border flower. Beautiful cup-shaped yellow flowers. 20 cts. each; \$2.00 per doz



ALLIUMS.

Azureum. The best of the tribe of *Allium*. Flowers deep azure blue. 25 cts. each; \$2.75 per doz.

Neapolitanum. Large heads of pure white flowers. 4 cts. each; 30 cts. per doz.

ANEMONES.—Windflower.

These are a little tender, and if planted out doors should receive a good covering before the ground freezes. For pot culture use six inch pots, which will contain four to six bulbs. Keep moderately cool and give but little water till the plants appear.

	Each.	Doz.	100
ChrysanthemumFlowered. The best			
of the doubles. Many colors	.06	.60	\$4.50
King of Scarlets. Very double, intense red	.05	.35	2.50
White Ceres. Double, pure white	.05	.35	2.50
Double Mixed. All colors, very choice	.03	.25	1 50
Single Blue	.05	.35	2.50
Single Scarlet	.03	.25	1.50
Single White	.05	.35	2.50
Single Appenina. Beautiful blue, desirable			
pot culture	.05	.30	2.50
Single Fulgens. The Scarlet Windflower	.05	.30	2.25

Allium.

ARIIM

7 11 1 0 11 1		
Very ornamental and interesting plants.	Each.	
Dracunculus. Dragon Arum, Flowers brown, leaves resemble a small palm	.15	\$1.50
Italicum. Large green leaves, veined with white	.10	1.00
Sanctum. Black Calla. Sweet scented, about a foot in length and six inches broad, brilliant		
dark purple color	.25	2.75

BABIANAS.

A group of dwarf growing plants, whose flowers range through all the various shades of blue and crimson. Admirably adapted to pot culture.

Finest Mixed. 5 cts. each; 40 cts. per doz.; \$3.00 per 100.

BRODIÆA.

Half-hardy bulbs, natives of California, especially suitable for pot culture. They bear clusters of long tubular flowers. Height one to two feet.

Brodiea Grandiflora. Bluish purple. 5 cts. each; 50 cts. per doz.; \$3.75 per 100.

CALLA LILY.—Lilv of the Nile.

The Calla, or Richardia Æthiopica, is a well-known plant of easy culture, and in winter is one of the best of our window plants. Each. Doz.

.15 \$1.50

CALOCHORTUS.

California Butterfly Tulip or Mariposa Lily. This genus contains some of our gayest and most beautiful half-hardy bulbs. The flowers resemble a tulip somewhat in shape, and are of brilliant colors. They succeed well when grown in pots. Should be protected in Northern States if grown in open ground. Calochortus Venustus. Large white flowers, yellow at base, and bearded petals feathered with crimson. A lovely species: 10 cts. each; \$1.00 per doz.

Calochortus Splendens. Large, deep lilac flowers, very free blooming. 10 cts. each; \$1.00 per doz. Calochortus Luteus. Large, deep orange flowers, freely bearded. 10 cts. each; \$1.00 per doz.

CAMASSIA.

THE QUAMASH OF THE INDIANS.

An excellent border plant, especially effective when grown in clumps. The flowers are produced in long, graceful, loose racemes; color blue or purple. 3 cts. each; 30 cts. per doz.

CHIONODOXA.—Glory of the Snow.

One of the best really hardy spring flowering plants. Valuable for edging, also for pot culture. Eich. Doz. 100 .03 \$1.25 .20 2.50 .30

COLCHICUM.

These beautiful hardy flowers resemble the crocus, but bloom late in the autumn; the leaves appear the following spring.

Autumnale. Mixed colors. 5 cts. each; 45 cts. per doz.; \$3.00 per 100.

CROCUS.



A favorite early Spring flower, producing when planted thickly, masses of white, blue, yellow, and striped blooms, usually in March. Plant about three inches deep; being hardy they may remain in the ground undisturbed for years.

Named Sorts.

	Doz.	10 0
Albion. Dark violet, striped	.10	\$0.75
Caroline Chisholm. Pure white	.10	.75
Cloth of Gold. Golden yellow,		
brown striped	.10	.75
Cloth of Silver. Pure white	.10	.75
David Rizzio. Deep purple, large	.10	.75
Mont Blanc. Large, pure white .	.10	.75
Prince Albert. Brilliant purple.	.10	.75
Queen Victoria. Pure white	.10	.75
Sir Walter Scott. Striped	.10	.75
Sir John Franklin. Dark purple,		
very large	.10	.75

Mixed Crocus.

Doz. 100 1,000	Doz. 100 1,000
White. Various shades, mixed	Yellow. 1st size
Blue. Various shades, mixed	07 50 450
	Mixed. All colors

CROWN IMPERIALS.—Fritillaria Imperialis.

Stately border plants, growing about three feet high with a crown of pendant bell-shaped flowers of various colors. Plant four inches deep in good garden soil.

Each, Doz.	
Aurora. Light orange	Gold Striped
Crown on Crown. Red	Maximum Red
	Sulphurine. Orange, dark striped25 2.50
Double Yellow	Mixed. Red varieties

CYCLAMEN.

A charming class for parlor and conservatory decoration, being remarkable for their great substance and rich colors. Pot in leaf mould and loam.

			Each.	
Persicum	Giganteum.	Assorted colors, one-year bulbs	.25	\$2.50
6.6	"	Extra strong two-year bulbs	.40	4.50
66	66	Pure white		4.50

*DIELYTRA, OR DICENTRA.—Bleeding Heart.

ERANTHES. - Winter Aconite.

One of the earliest harbingers of spring, when established forming sheets of large glistening yellow flowers. It grows freely under deciduous trees, among grass, or in fact in almost any position or soil. A grand plant for naturalizing.

ERYTHRONIUM.—Dog's - tooth Violet.

A charming group of spring-flowering bulbous plants, perfectly hardy, the foliage is variegated, and the numerous Cyclamen-like flowers are large and very bright, varying in color from pure white to deep purple.

Erythronium dens-canis. Mixed . .30 \$2.25

FREEZIAS.

Of decided value both for parlor culture and for forcing for cut flowers. The flowers are tube-shaped, pure white, blotched with yellow on the lower petal, and are borne on a slender branching scape, from twelve to twenty inches high. It has a very delicate, sweet perfume, and is easily forced.

Each. Doz. 100

Refracta Alba. Extra large. . .05 .35 \$2.00 | Refracta Alba. Second size . . .03 .20 \$1.50

FRITILLARIA MELEAGRIS.

(GUINEA HEN FLOWER.)

Valuable for pots, borders or rockwork. The large, pendant, bell-shaped flowers are striped and splashed in a most fantastic manner. Finest colors, mixed Each .04 Doz. .35 | Pure White Each .08 Doz. .80

*GLADIOLUS.

These are early flowering sorts and are valuable for both garden and green-house cultivation. They force readily and are grown largely by florists for bouquet work. If planted out doors a dry spot should be selected, and a heavy covering of leaves given them before frost.

	Doz.	100
Colvilli. Crimson, purple striped with white, very showy	.20	\$1.25
spikes each bear eight to twelve pure white flowers, forces readily and keeps well when cut	.25	1.50

Floribundus. white, purple striped.		$^{100}_{\$2.50}$
Queen Victoria. Scarlet and white .	.35	2.50
Ramosus. Bright salmon, rose and white	.50	3.50

GLOXINIAS.

Our strain is an exceedingly fine one; the colors being very varied, some of them intense, glowing crimson, some purple, some pure white, others richest lilac, and some with various shades blended. They cannot fail to give great satisfaction.

*HELLEBORUS NIGER.

(THE CHRISTMAS OR LENTEN ROSE.)

A beautiful half-hardy herbaceous plant, flowering in great profusion early in spring, and if grown in the house or in frames will bloom during the Christmas holidays. The flowers, two to three inches in diameter, range through all shades of

white, 1ed, rose and purple, and some are spotted and shaded with other colors, making them charmingly beautiful. 25 cts. each, \$2.50 per doz.

*JAPAN IRIS.

(IRIS KEMPFERI.)

A new group of Japan Iris. They prefer sunny, moist situations, planted in loam, where they soon become established, and form striking and very ornamental objects. Fine mixed sorts Each. .15 Doz. \$1.50 | Named varieties Each. .25 Doz. \$2.25

IRIS. (Fleur de Lis). Elegant free-flowering bulbs, fine for beds or borders. They are all hardy, except Pavonia and Susiana, which are suitable for growing indoors in pots. Set the bulbs in clumps two inches apart, each way, and three inches deep.

	Each.	Doz.	100
Iris Anglica (English Iris). A	1		
lovely group, mixed sorts	03		\$1.75
Iris Germanica. Mixed	08	.60	•
Iris Germanica. Separate colors			
Blue, white or yellow	15	1.50	
Iris Hispanica (Spanish Iris)			
Smaller than the English, beauti			
fully splashed and marbled			
mixed sorts	03	.15	1.00
Iris Persica (Persian Iris)			
Beautiful colors; fragrant and	i		
attractive; mixed sorts		.50	

Iris Pavonia (Peacock Iris). Pure white, with blue spots; beautiful	.03 .2	
Iris Susiana (Chalcedonian Iris). Large blush-colored flowers, tinted with brown, and closely netted with dark lines	.10 \$1.0	0
Iris Tuberosa (Snahe's head Iris). Rich, velvety-black and green flowers	.05 .5	0

ISMENE.

Fragrant free-flowering plants; excellent for pot culture. They require a strong, loamy, well-drained soil, and plenty of pot room. Plant the bulb just under the surface and give plenty of water - keeping always carefully moist. Each. Doz. Each. Doz.

Ismene Calathina. Avery stately		
and ornamental plant, bearing large, white, trumpet-shaped flowers,		
delightfully fragrant	.25	\$2 50

Ismene Undulata.		
beautifully tringed; a showy plant		\$2.50

IXIA.

Charming half-hardy plants, of dwarf growth. Will grow well in the parlor or conservatory if protected from frost and freely watered.

• •	Doz.	100		Doz.	100
Ixia Cræteroides. New large		100	Ixia Viridiflora. Green, spotted at	1,02.	100
flowering variety, with bright scarlet			base, very beautiful. This and the		
flowers; very effective				.50	\$3.50
Fine Mixed Varieties. Various col	ors			.20	1.50

LACHENALIAS.

MADEIRA VINES.

Beautiful climbers for window culture during winter; pretty, bright green foliage and and small, yellow, fragrant flowers. Each, 6 cts.; doz., 60 cts.



Ornithogalum

MILLA BIFLORA.

Should be planted in early fall for blooming during winter in the parlor or greenhouse; for outdoors, plant in May, and take up the bulbs in fall like Gladiolus. Per doz., 70 cts.; per 100, \$5.00.

ORNITHOGALUM.

Each.	Doz.	100.
Arabicum. A beautiful bulbous plant		
of fine habit. The numerous, fragrant		
flowers are born on spikes eighteen		
inches high. Desirable for house culture		
and forcing	.50	\$3.00
Umbellatium. (Star of Bethlehem). Large clusters of pure white, star-shaped		•
Large clusters of pure white, star-shaped		
flowers	.20	1.50

OXALIS.

Suitable for growing in vases, hanging baskets, etc. Plant in fine, sandy loam, four or five together, and when done flowering keep dormant until September.

Ornithogarum.			•								
Each,	Doz	. 100	Each.	Doz.	100						
Alba. White	.25	1.75	Tetraphylla (Syn: Deppi, Speciosa). Purplish violet; large umbels, very handsome								
Cernuua, fl. pl. Yellow; a			Versicolor. Red, violet and white .04	.30	2.25						
double variety of the preceding06	.50	3.75	Finest Mixed. All colors03	.20	1.50						
RANUNCULUS.											

Brilliant flowers, blooming in June. They require deep, rich, loamy soil, and should have a protection of leaves or litter before winter sets in.

	Doz.	100 .
Turban or Turkish. Very double and distinctly marked, great variety of color, comprising nearly every shade of white, crimson, yellow, purple, etc. Finest mixed	.25	\$1.25
Persian. These are as beautiful as the Turkish, but quite distinct, producing smaller flowers, and blooming later. Finest mixed	.25	1.50
French. More vigorous in growth, and larger flowered than the Persian or Turban. Very beautiful and varied. Finest mixed	.25	1.25

SNOWDROPS. - Galanthus Nivalis.

Succeed well under the same cultivation as the Crocus. As the bulbs are small, from twelve to twenty ought to be planted together in a clump.

there is thenty sugar to be planted together in a cramp.	Doz.	100
Snowdrops, single. Extra fine bulbs	.15	\$1.00
Snowdrops, double. Extra fine bulbs	.25	1.50
Galanthus Elwesii (Elwes' Giant Snowdrop). A gigantic species, growing about a		
foot high. The flowers are large and pure white, with three green blotches at the base of		0.50
the inner segment	.30	2.50

SCILLAS.

A family of very pretty small bulbs, flowering about the same time as the Crocus and Snowdrop. They are quite hardy, and admirably adapted for forcing, edging, massing, etc., and also for growing indoors.

	Doz.	100
Scilla Siberica 'Syn: Amana Pracox). Brilliant sky blue; should be planted in clumps		
for good effect	.12	\$.75
Scilla Campanulata. Blue, on long spikes	.25	1.50
Scilla Peruviana. Blue, large pyrimidal heads, six inches across, dwarf. Each, .15	1.25	8.00

SPRING SNOWFLAKE.

(LEUCOJUM VERNUM).

A beautiful early blooming plant, resembling the Snowdrop. Per doz., 30 cts.

SPARAXIS.

Brilliant and attractive flowers, embracing every shade of crimson, scarlet and white; mottled, striped and splashed in every conceivable manner. Per doz., 20 cts.; per 100, \$1.50.

*SPIRÆA OR ASTILBE.

	ch.	Doz.	100
Japonica. A perfectly hardy herbaceous plant. From the dark green cut leaves arise numerous crowded panicles of feathery white flowers. It is largely grown for forcing in			
pots, and is splendid for cutting	0	\$0.75	\$5.00
Japonica Grandiflora (New Large Flowering). This variety resembles the foregoing			
but the flowers are much larger, of the purest white, and stand well above the foliage in	-	1.05	
airy sprays	19	1.25	7.50

TROPÆOLUM.

Plant in pots, use a light, rich soil, with plenty of drainage; just cover the tubers, and when started keep up a vigorous growth; a ten or twelve inch pot will be required for one bulb.

Each. Doz. | Each. Doz. | Each. Doz. | Speciosum. Scarlet and orange 50 \$5.00

TRILLIUM (Wood Lily).

One of the most effective of our early spring flowering perennials; perfectly hardy, and will grow freely in any cool, shady place.

Trillium Grandiflorum (The Wood Lily). White Each, 12 cts.; doz., \$1.40

TRITONIA.

Plant four or five bulbs in a pot six inches in diameter, and cover them one inch deep. Cultivate the same as for Ixias.

TRITELIA UNIFLORA.

A charming spring flowering plant, growing about six inches high, producing large flowers on slender stalks. Increases rapidly, and can be used advantageously for lines, edging beds, or in clumps on the rockery or borders.

NEW BOOK ON BULB CULTURE.

By C. L. ALLEN.

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This is the only really practical, low priced work on Bulbs and Tuberous-rooted plants, published in America.

It contains their history, description, methods of propagation, and complete directions for their successful culture in the garden, dwelling and greenhouse.

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If you have, you can't afford to be without that wonderful new liquid vegetable discovery,

VETERINARY X-ZALIA.

A positive discovery for the cure of *Galls*, *Scratches*, and *Surface Inflammations* of every description. Superior to the old ointments, in as much as it, being of the consistency of water, *cleanses* thoroughly when applied, freeing the wound from dirt instead of causing irritation by grinding it in, as is the case when grease is used, and at the same time, by its penetrating and great curative properties, it in every instance

HEALS.

Purely vegetable, contains no alcohol or poisonous ingredients, may be applied to a raw surface or even poured into the eye of an animal without causing a particle of pain. Invaluable as a preventive of stiff or sore muscles, when used diluted, as a wash after exercising. Endorsed and used by Col. Wm. F. Cody, Hon. Warren F. Daniell, of Franklin, N. H., and scores of other prominent owners of racing and stud stables throughout the country.

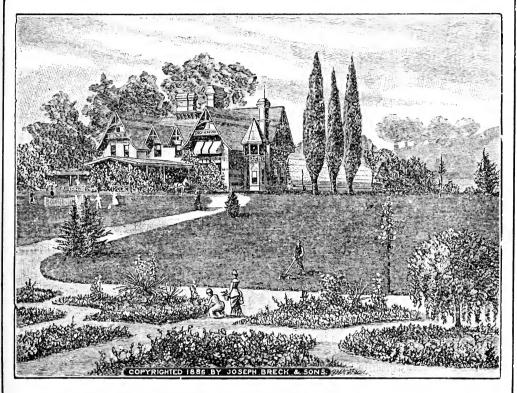
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We have thoroughly tested VETERINARY X-ZALIA, and believe it to be the best article of its kind in the market. We carry it in stock, and will fill orders promptly at above price.

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Breck's Lawn Grass Mixture has many imitations but no equal.

Sow in Spring or during August and September.

We have given much thought and made many experiments in order to ascertain just what is the best mixture for permanent lawns, and the grasses which are best suited to this climate. By the proper blending of the varieties which constitute Breck's Lawn Grass, we have obtained a mixture that from early spring to late fall will give to lawns made with it that rich, deep green so often admired upon the lawns and parks of England, but so seldom seen in this country.

One quart will sow 300 square feet .					Price	: per	quart	\$0.25
One-half peck will sow 1,200 square feet							1/2 peck	.75
One peck will sow 2,400 square feet .							peck	1.25
One bushel will sow 10,000 square feet							bush.	
Four bushels will sow one acre					,,,	,,		- 7.10

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Don't m	ake a barnyard of	you	r law	m, i	out i	use o	our	Law:	n Di	essi	ng.				
Trial bags for	r 1,000 square feet														\$0.50
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We carry the largest line in New England of all kinds of

Singing Canaries, Talking Parrots, and other

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WS, Pine, Whitewood and CYPRESS DOORS, Oak Front Doors,

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Doors, Veneered and Solid, made to order.

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"DAISY" GREEN BONE CUTTER.



Best in the world. Send for testimonials.

This machine is especially made for cutting GREEN BONE with meat on, right from the butcher, or offals of bone and meat from the table; also cuts vegetables, scrap cake, etc. A glance at the illustration shows at once the principle on which the Cutter works. The knives can be taken out when dull, sharpened and replaced in a few minutes. A LARGE OR SMALL BONE can be cut up at once. Very little pressure on the lever is required. The cutter is always ready for work. Turns easy, cuts fine and fast. It is simple in construction, nothing to get out of order. Can be turned by hand, or by power by runninga belt on hand wheel. Capacity, by hand, ½ lb. per minute; by power, about on lbs. per hour.

WILSON BROS., Sole Manufacturers, EASTON, PA.

We can furnish Daisy Bone Cutters at the following prices, subject to our special offers, viz.: With stand, \$18.00; without stand, \$15.00.

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Diaries, 300 styles, from 10c. up to \$2.50. Fountain Pens, 10c. up to \$3.50. Steel Pens, 25c. Gross and upwards. Note paper, 50c. for Ream of 480 sheets. Account and Memorandum Books all prices and qualities. Mail orders promptly attended to. We guarantee all our prices as low as any in this city.

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GRASS SEEDS FOR FALL SOWING.

PRICES SUBJECT TO CHANGE.

Timothy, choice	Per Bush. \$3.50 .80 Per Lb. .20	Fowl Meadow	Per Bush. \$2.25 2.25 2.50 2.50 Per Lb.
Orchard Grass, " Blue Grass, "	Per Bush. 2.75 2.00	Clover, choice medium	.14 .25

CHOICE FLOWER SEEDS FOR FALL SOWING.

FOR the winter decoration of the parlor and greenhouse, many kinds of flower seeds may be sown in the fall. This plan is also advisable for hardy perennials that do not flower until the second season, unless sown very early in the spring. If sown early enough in the fall, they will give plants, that with a little protection, will be strong enough to stand the winter, and give very early flowers. Several kinds of hardy annuals may also be sown for early spring flowering, and a sowing may be made of all kinds, suitable for winter growing in the parlor or greenhouse.

Tot winter growing in the parior of gre	cennouse.	
Per Pkt.	Oz. Pkt	t. Oz.
Alyssum Maritimum \$.05 \$	30 Hollyhocks, Finest Doub. Mixed, 10 & .2	25
" Compactum05	.60 " Single Mixed1	
Aster, Dwarf White Chrysanthemum, .15	3.00 Pansy, Breck's International Mix-	
" Snowball	ture	25
" Comet, pink, bordered white15	Pansy, Bugnot's Strain, very fine	50
" Truffaut's Mixed	2.50 " Cassier's " "	25
Balsam, Camelia Flowered, crimson, .10	.75 Phlox Drummondii, Alba, white, .1	10
" scarlet10	.75 " Oculata, white,	
" " white15	1.50 with purple eye	10
Begonia, International Prize	Phlox Drummondii, Nana Com-	
Calceolaria, Dalkeith Park, the very	pacta, Snowball	15
finest strain obtainable 25 & .50	Phlox Drummondii, Nana Com-	
Candytuft, Breck's White Spiral,	pucta, Fireball	15
valuable for its earliness, sub-	Poppy, Oriental, scarlet, with pur-	
stance, and duration of bloom	ple spot at base of each petal.	
Candytuft, Zeringibel's Giant, an		05 \$1.00
improved form of Rocket, with im-	Primula Sinensis Fimbriata,	
mense spikes		25
Carnation, Double, choice mixed25	5.00 Primula Sinensis Fimbriata,	
Centaurea Candidissima		25
Cineraria Hybrida, choice mixed,	Primula Sinensis Fimbriata,	25
from a noted grower		25
Cobœa Scandens	1.50 Primula Sinensis Fimbriata,	25
Coleus, Finest Mixed		25
Cyclamen Persicum Gigan-	Primula Sinensis Fimbriata,	25
Daisy (Bellis Perennis)		20
Daisy (Bellis Perennis)		
Fuchsia, Finest Mixed 50	ers, a perpetual bloomer and florists' favorite	25
Gloxinia Hybrida, choice strains,		15 12.00
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Gypsophila Paniculata (Baby's		10 8.00
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Mignonette Machett, very fine for		25
pot culture		15 1.50
Mignonette, Golden Queen	" Rosea	
Myosotis Dissitiflora (Forget-me-		25 3.50
(1.00		



HYACINTH GLASSES.

	Each.	Doz.
Ordinary Tall Shape, green, blue, and amber	. \$.20	\$2.00
Tye's Style (shape of cut), green, blue, and violet	25	2.25
Triple, for growing three bulbs	50	5.00

Special Offer No. 2 on'y applies to Hyacinth Glasses.

PLANT DEPARTMENT.

To this important branch of our business we are giving much attention, and are in a position, second to none, to supply Fruit Trees, Shade and Ornamental Trees, Ever-GREEN and FLOWERING SHRUBS, VINES, HERBACEOUS and SUMMER BEDDING PLANTS, etc., in all desirable varieties and sizes at lowest prices. We shall be glad to advise intending buyers as to selection, and also furnish plans and estimates for laying out and planting ornamental grounds.

Herbaceous Plants, Ornamental Shade and Fruit Trees, grapevines, currants and small fruits of all kinds get a better start if planted out in the fall; and we should advise all who can to order as soon as possible. For complete list see our spring catalogue. Mailed

free on application.

HARDY HERBACEOUS PERENNIALS.

These valuable plants combine perfect hardihood with an ease of culture in all gardensoils and a prolific supply of bloom. All are of the highest value as border plants and once obtained will increase in size and flower effect yearly. The following 25 sorts have been selected from a list of over 1500 varieties and can be justly recommended as the cream of

Hardy Perennials.

The common name is given in parenthesis followed by the height to which the plant ordinarily grows, its season of bloom indicated by the number of the month and this followed by its native

The set of 25 varieties for \$5.75.

Anemone Sylvestris (Snow Drop Anemone). 9 in., Anemone Sylvestris (Snow Drop Anemone). 9 in.,
4-7. Asia. Large, cup-shaped, pure white flowers
on clean stems, and held well above the neat,
handsomely cut foliage. One of the most satisfactory plants for the border, and equally at
home in partial shade. Naturalized in the grove
or in the rockery. 25 cts.
Anthemis Tinctoria (Hardy Golden Marguerite).
2 ft., 7-9. Europe. A plant of dense bushy habit,
completely covered with heads of showy yellow
flowers all summer. Will succeed in even the

flowers all summer. Will succeed in even the

nowers an summer. Will succeed in even the poorest of soils. 15 cts.

Aquilegia Nunstead White (Munstead White Columbine). 2 ft., 5-7. Handsome broad lightgreen foliage and showy, dense-flowered heads of large, pure white flowers. Very distinct and invaluable for cutting. One of the choicest flowers in our active collection. 30 cts. in our entire collection.

Arabis Albida (Mountain Rock-Cress). 6 in., 4-6.
Caucasus. Pure white flowers with the fragrance caucasus. Furewinte nowers with the fragrance of May flowers, borne in close heads on leafy stems, and in such profusion as to completely hide the foliage. Very choice, 20 cts.

Aster Longifolia Var. Formosissima. 15 in., 7-9.

America. Dwarf, dense habit, and the bush completely enveloped in the clouds of starry, deep

pletely enveloped in the clouds of starry, deep rose-purple flowers. 20 cts.

Bolionia Latisquama. 4 ft., 9-10. America. Pink, slightly tinged with lavender. Unsurpassed among hardy plants for the border. 25 cts.

Campanula Carpathica (Carpathian Hairbell or Bellflower). 9 in., 6-9. Austria. Dwarf tufted habit. Flowers deep blue on good steins for cutting and hereal perspired to the property of ting, and borne in continuous succession throughting, and borne in continuous succession through-out midsummer. One of the choicest plants for the front of the border, used for edgings, for summer bedding, or in the rockery. 25 cts.

Centranthus Ruber (Red Valerian or Jupiter's Beard). 2 ft., 6-7. England. Showy spikes of deep-crimson flowers. 25 cts.

Coreopsis Lanceolata. 2 ft., 6-10. America. Deep golden vellow flowers on good stems for cutting

golden-yellow flowers on good stems for cutting. 20 cts.

Delphinium Formosum. 4 ft., 7-9. Large, deep-blue flowers with white eyes and in showy, long spikes. One of the choicest. 25 cts.

Doronicum Plantagineum Var. Excelsum. 2 ft., 46. Europe. Showy, deep orange-yellow flowers, borne in the greatest profusion, and each from three to four inches across. One of the finest of Hardy border plants. 25 cts.

Epimedium Alpinum (Rubrum). 15 in., 5-6. England. Long, showy panicles of handsome red and white flowers. 25 cts.

Erigeron Speciosus (Stenactis Speciosus). 2 ft., 6-8. California. Fine bushy habit. Handsome, large, violet-blue flowers, with finely cut petals and bright yellow centres. A first-class plant in every way. Splendid for cutting. 25 cts.

Funkia Grandiflora (Subcordata) (Corfu Lily). 18 in., 8-10. Japan. Showy, heart-shaped, light-green foliage and clusters of fragrant, pure white flowers, borne in constant succession for several weeks. One of the choicest of all hardy plants.

Helianthus Maximiliana. 8 ft., 10-11. Minnesota. An elegant species. The latest bloomer of its class, as well as one of the largest of all flowers. The flowers are of a clear yellow, varying from 4 to 6 inches across, with several rows of petals and a very full centre. Handsome in either bud or flower.

Hemerocallis Flava (Yellow Day Lily). 2 ft., 5-7. Siberia. Clusters of bright-yellow fragrant Siberia. Clusters of bright-yellow fragrant flowers. One of the choicest of hardy plants.

Hibiscus Californicus. 5 ft., 8-10. California. Very Hibiscus Californicus. 5 ft., 8-10. California. Very showy foliage and handsome creamy-white flowers, with deep-crimson centre, each flower 5 to 7 inches across. Forms a bush as wide as it is tall, and during its blooming season no plant is more effective. 35 cts.

Linum Perenne (Perennial Flax.) 18 in., 6-9. England. Clear blue flowers. 20 cts.

Lychnis Vespertina Var. Fl. Pl. (Double White Campion.) 2 ft., 6-10. Siberia. A stout growing, bushy plant, with oval foliage and clusters of purest white, very double flowers, with a

of purest white, very double flowers, with a charming odor in early evening. A plant of highest value for cutting purposes. 25 cts.

Pentstemon Digitalis. 3 ft., 7-8. Pennsylvania. Large spikes of long, pure white flowers, with purple-spotted throats. 20 cts.

Phlox Miss Lingard. Pure white, with distinct lavender eye; tall cylindrical spikes. A constant bloomer; very fine. 25 cts.

Sedum Spectabile (Showy Stone Crop). 18 in., 911. Japan. Effective, broad, oval, light-green foliage, and immeuse, showy, flat heads of handsome, rose-colored flowers. A fine border plant, forming a broad bush and one of the best plants for foliage or flower effect in our collection. Quite indispensable as a late blooming plant. Fine for massing. 25 cts.

Silene Virginica (Fire Pink). 9 in., 6-8 America.

A handsome, low-growing plant, with neat foliage, and in late June and early July, and again in late autumn, produces showy clusters of large, intense, crimson-scarlet flowers, giving one of the most gorgeous effects possible. A plant of

the highest merit. 25 cts.

Veronica Longifolia Var. Subsessilis. 2 ft., 8 10.

Japan. The choicest of the larger-growing Japan. The choicest of the larger-growing species of the class, forming stout clumps, with showy foliage, and from early autumn until hard frost producing a constant succession of long, handsome spikes of the deepest, brightest blue, each spike lasting on the plant a long time. There is no finer plant in our entire collection than this, and none with richer-colored flowers borne more freely or better adapted for rich color effect in the garden, or more satisfactory for cut-ting. Should be in every garden where beautiful

flowers are sought. 30 cts.

Spiræa Palmata. 3 ft., 6.8. Japan. One of the finest perennials in cultivation, with elegant palmate foliage and a succession of showy, large heads of deep-crimson flowers. Should be in every col-

lection. 30 cts.

HARDY FLOWERING SHRUBS.

Almond (Prunus Jap. Rubra fi. pl.). Double pink flowers. Large plants, 50 cts.

Almond (Prunus Fap. Alba fi. pl.). Double white flowers, beautiful. 50 cts.

Althæa purpurea plena (Rose of Sharon). Hibiscus. 35 and 50 cts. each.

aleas. Ghent Hybrids, perfectly hardy, and of many brilliant colors. Fine plants, \$1.00; large Azaleas. sizes, \$2.00 and \$2.50.

Azalea Mollis. A new type, flowering earlier than the Ghent, and in color and form approaching the Indian varieties. 75 cts. to \$1.00 each.

Barberry (Berberis Thunbergii). A low growing shrub of arching habit; the foliage changes to many brilliant colors in the fall. Strong plants. 50 cts. each.

Calycanthus Floridus. Strawberry tree or sweet scented shrub, dark flowers. 50 cts.; small

plants, 25 cts.

Cornus Elangantissima. With variegated foliage, the leaves are marked with silvery white, very attractive. 50 cts. each.

attractive. 50 cts. each.

Deutzia Gracilis. Compact, filled with starry white flowers. 35 and 50 cts. each.

Deutzia Crenata fl. pl. Flowers double white, tinged with rose. 35 and 50 cts. each.

Elder, Golden. Very effective for its bright-yellow foliage. 25 and 50 cts. each.

Exochorda Grandiflora. A choice shrub of strong upright growth, producing a profusion of large, snowy-white flowers in June. 50 and 75 cts. each.

Forsythia Suspensa. Trained as a strundard, it becomes one of the most beautiful weeping shrubs, covered with bright golden-yellow blos-

soms early in summer. Dwarfs, 25 and 50 cts.

Hydrangea, Paniculata Grandiflora. Flowers white in great pyramidal panicles, about a flot long. 50 cts, 75 cts. and \$1.00 each.

Kalmia Latifolia. A choice native evergreen shrub with shining foliage, and dense clusters of pink or nearly white flowers. \$1.00 to \$1.50 each.

Lilac (Syringa). Common bluish-purple flowers. 25 and 50 cts. each.

Lilac(S. Alba). Pure white. 25 and 50 cts. each.

Mock Orange or Syringa (Philadelphus). Of compact habit, with creamy-white flowers, deliciously fragrant. 35 and 50 cts.

Pyrus Japonica (Cydonia). Japan Quince, flowers bright scarlet, very showy. 25 and 50 cts. each. Rhus Cotinus. The well-known smoke bush. 3 ft.,

Rhus Cottinus. The well-known smoke bush. 3 ft., 25 cts.; 5 ft., 50 cts. each.

Spiræa Aurea. Frequent pinching produces a deep golden-yellow color. 35 and 50 cts. each.

Spiræa Thunbergii. Dwarf, flowers early, very pretty. 35 and 50 cts. each.

Spiræa Van Houtti. The most profuse flowering of all the Spiræas, the bush being a mass of white bloom. 35 and 50 cts. each.

Snowball (Vibernum Plicatum). A great improvement on the old-fashioned sort, with dark green foliage, and superb trusses of white flowers in midsummer. 50 and 75 cts. each. Weigelia Rosea. Well known, very free-flowering.

35 and 50 cts. each.
igelia Lowii. This variety has dark crimson
flowers with white stamens, very free-flowering. Weigelia Lowii. Strong plants. 50 cts. each.

HARDY CLIMBING PLANTS.

Actinidia Polygama. A strong, clean vine from Japan. 50 cts. each.

Ampelopsis Quinquefolia (Virginia Creeper). 25

Ampelopsis Veitchii (Boston Ivy). Grows rapidly and clings to a wall or fence, with the tenacity of ivy. 25 cts. each; \$2.50 per dozen.

Begonia Radicans (Trumpet Vine). 25 and 50 cts. each.

Honeysuckle, Hall's Japan. 35 and 50 cts. each. Wisteria Chinensis. White or purple, either 50 cts. to \$1.00 each.

RHODODENDRONS.

We draw our supply of Rhododendrons from what we believe to be the finest stock in the world. All the plants, even the small sizes, are symmetrical in form, well furnished, and have good fibrous roots that make transplanting comparatively safe.

PRICES.

Good Plants, 18 to 20 inches, budded, \$1.00; per hundred, \$85.00. Strong Plants, 20 to 24 inches, budded, \$1.50; per hundred, \$125.00. Extra Plants, 24 to 30 inches, budded, \$2.00; per hundred, \$175.00.

For description see our Annual Seed Catalogue.

SHADE AND ORNAMENTAL TREES.

Ash, American White (Fraxinus Alba). 10 ft., 75

cents; 12 ft., \$1.00. h, Mountain (Sorbus Americana). 6 ft., 50 cents; 9 ft., \$1.00. Ash, Mountain

Beech, American (Fagus Fernginea). 5 ft., 50 cents; 7 ft., \$1.00.
Beech, River's Purple (F. Atropurpurea). 2 ft.,

\$1.00; 4 ft., \$1.50. Birch, Cut Leaved, Weeping (Betula Pendula La-ciniata). 5 to 6 ft., \$1.00; 8 to 10 ft., \$2.00. Catalpa, Speciosa. 6 to 7 ft., 75 cents.

Chestnut, American (Castanea Americana). 4 ft., 50 cents; 7 ft., \$1.00.

Chestnut, Horse (Æsculus Hippocastrum). 5 ft., \$1.00; 6 ft., \$1.50.

Elm, American (Ulmus Americana). 10 ft., \$1.00; 12 ft., \$1.50.

Laburnum, Golden (Cytisus). 4 ft., 50 cents; 5 ft., \$1.00.

Linden, American or Basswood (Tilia Americana). 8 ft., 75 cents; 10 ft., \$1.00. Maple, Cut Leaf Weeping (Acer Wierii Lacinia-

tum). 8ft., \$1.00.

Maple, Norway (A. Plantanoides). 8 ft., \$1.00; 10

ft., \$1.25.

Maple, Sugar (A Saccharinum). 10 ft., \$1.00; 12 to 15 ft., \$1.50.

Magnolia, Acuminata (Cucumber M). 5 ft., \$1.00. Magnolia, Soulangeana. Nice specimens, \$1.50 to \$3.00.

Mulberry, Downing's Everbearing (Morrit., \$1.00.

Oak, White (Quercus Alba). \$1.00 to \$2.00. Downing's Everbearing (Morus).

Oak, White (Quercus Alba). \$1.00 to \$2.00. Poplar, Bolliana (Populus). Pyramidal growth. 8 ft., \$1.00; 10 ft., \$1.25. Poplar, Lombardy (P. Fostigiata). 6 ft., 50 cents; 8 to 10 ft., 75 cents. Willow, Great Weeping (Salix Babylonica). 6 ft., 50 cents.

50 cents; 8 ft., 75 cents

HEDGE PLANTS.

Acacia, Three Thornia. \$10.00 per 100. Arbor Vitae, American. 1 to 1½ ft., \$10.00 per 100. Privet, California. \$10.00 per 100. Spruce, Norway. \$10.00 per 100.

ROSES.

We name here twelve of the best Hardy sorts; description of these and over one hundred others will be found in our general catalogue.

Alfred Colomb. Alphonse Soupert Baroness Rothschild Charles Lefebyre. Duke of Edinturgh Dr. Andry

Etienne Levet. Louis Van Houtte. Mad'm G. Luizet. Margaret de Roman. Paul Neron White Baroness.

Fine strong plants, 50 cents each; \$4.00 per dozen.

FRUIT TREES.

APPLES.

Name of Month designates time of ripening.

Apple, Astrachan, Red. Early, handsome, red, pleasant, acid; white flesh. Early August.

Baldwin. A well-known sour winter apple. December to April.

Early Harvest. Yellow, tender, sub-acid. Bears young. August. Gravenstein. Very large, sub-acid. September to

October. Greening, R. I. A superior cooking and eating.
Mild acid. Green. December to February.
Hubbardston Nonesuch. Large, dark red striped.

One of the best for eating and cooking. November to February.

Per tree one half to one inch in diameter, five to six

feet high, 35 cents, \$4.00 per dozen. One and one-half to two inches in diameter, seven to nine feet high, in bearing, \$1.00, \$10.00 per dozen, except where noted.

PEARS.

SHMMER SORTS.

Bartlett. Large and juicy. Late. Clapp. Productive. Large and juicy.

AUTUMN SORTS.

Beurre Hardy. October. Large green russet. Beurre Bosc. October. Large and very fine. Duchesse d' Angouleme. October. Very large. Seckel. September. Small, but fine quality.

WINTER SORTS.

Anjou. November to January. Large. High flavor. Dana's Hovey. November. Small. Rusty yellow. Nellis. January. Medium size. Extra quality. Vicar. December. Very large. Fine for cooking. 5 ft., 75 cents each. Larger trees, \$1.00 to \$3.00.

PEACHES.

Crawford's Early. Very large, oval, pointed, yellow, with red cheek, very juicy, sub-acid, excellent, vigorous, and productive. Ripening early in September.

Crawford's Late. Very large, yellow, with broad red cheek, rich, juicy, vinous, and deservedly the most popular late kind. Ripening in October.

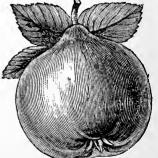
Mountain Rose. Large, roundish, free stone. Tree hardy, vigorous, productive. Ripening in August. Per tree, 1 to 2 years, 4 to 6 ft., 25 cents; extra large or older trees, 6 to 7

ft., 50 cents. OUINCES.

ince, Champion. Vigorous, upright grower, bearing young and abundantly; fruit larger than orange, and best quality. Per tree, 75 cents to \$1.00. Quince, Champion.

Meech's Prolific. A strong vigorous grower, immensely productive, and of best quality. Per tree, 75 cents; dozen, \$6.00.

Orange. One of the best. Per tree, 50 cents.



Meech's Prolific Quince.

RASPBERRIES.

Cuthbert. One of the very best, being hardy in winter. Fruit clear red, firm, and carries well to market. Golden Queen. A sport from Cuthbert.

Gregg. The largest and best late black cap; requires generous treatment to give fine fruit.

Hansell. The earliest of all Raspberries; hardy, of vigorous growth, and productive. Fruit bright crimson, very firm. The above varieties, per dozen, \$1.00. hundred, \$5.00.

BLACKBERRIES.

Early Harvest. Extra early, and of fine flavor; hardy, vigorous and productive.

Lucretia Dewberry. (New). A partially trailing blackberry, large, juicy and rich fruit. Per dozen, \$1.50; Lucretia Dewberry. hundred, \$10.00.

Snyder. An entirely hardy and productive kind, of good quality.

Wachusett Thornless. Very fruitful. The above varieties, except where noted, per dozen, \$1.00; hundred, \$5.00.



CURRANTS.

Currant, Black Naples. Fine large fruit.
Cherry. Very large, with dark red berries, rather acid.
Fay's Prolific. A valuable variety, remarkably productive, with very long bunches of large, rich, red colored fruit. Two-year plants, 25 cents; dozen,

\$2.00.

La Versaillaise. Splendid, large red. The above varieties, except where noted, per dozen, \$1.00; hundred, \$5.00; thousand, \$30.00.

GOOSEBERRIES.

Smith's Improved. Large, light green, of fine quality. Per dozen, \$1.50; hundred, \$8.00.

The Triumph. A new American seedling. Per plant, 25 cents; dozen, \$3.00.

Whinham's Industry. Per plant, 20 cents; dozen, \$2.00.

GRAPE VINES. For the Open Ground.

Grape Vines, Brighton. Excellent quality; bunch large, berries red.

Grape Vines, Brighton. Excellent quality; bunch large, berries red.
Concord. Acknowledged to be "the grape for the million."
Delaware. A small, but very delicious, red grape; very hardy.
Eaton, New Black. Hardy, vigorous, productive, healthy. Clusters weigh from ten to twenty-five ounces.
Per vine, two-year vines, \$1.00; one year, 50 cents.

Green Mountain. An extra early seedling from Vermont, remarkable for its health, vigor and productiveness; quality is unsurpassed. Per vine, two years, \$1.00.
Moore's Early. A large, early, and handsome grape. Has all the good points.

Niagara White. The vine is remarkably hardy; bunches very large. Ripens with the Concord. It is enormously productive.

The above Hardy Grapes are all strong, healthy, two-year vines. Per vine, 50 cents; one year, 35 cents;

except where noted.

STRAWBERRY PLANTS.

Strawberries may be planted either in spring or fall. Many prefer to set out potgrown plants after the middle of August. The plot to be planted can be cropped with vegetables until that time, and the young Strawberry plants, having the advantage of fresh manure and cultivated soil, will the following season produce as large fruit as can be obtained from setting layered plants the previous spring.

Those marked (P) are pistillate, and will not fruit alone, but should be planted beside some perfect flowered variety.

We offer the following standard varieties:—

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 Leader. This wonderful, early large size and fine quality berry has attained great popularity since its introduction by us three years ago. We recommend it as the best early sort.
 Belmont. One of the best kinds in cultivation. The berry is large, crimson in color, oblong in shape, very solid, sweet, and of extra flavor; an excellent carrier and keeper.
 Bubach No. 5 (P). A very vigorous grower and valuable kind for market; large, productive, firm and good quality: season early to medium.

quality; season early to medium. Beder Wood. One of the best early varieties, immensely productive of large, conical-shaped bright red fruit;

quality excellent.

Haverland (P). This variety succeeds everywhere. Fruit large, light red in color, and of good quality.

Jessie. A fine companion for Bubach No. 5, flowering at the same time. Good shape, fine color, tipening evenly, and very firm.

Parker Earle. A robust and productive variety bearing scarlet, crimson colored fruit of good size and quality. The above sorts, except as noted, \$2.50 per 100; \$20.00 per 1000.

See Special Offers on Third Page of Cover.

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Cross.—2 feet high, 15½ inches wide "3½" 24 "" 4.50 .40 No. 0 wide. Fan Trellis.—1½ ft. high "2½" "1.50 .15 "2½" "2½" "2½" "2½" "2½" "2½" "2½" "2½
" " 3½" " 21 inches wide at top
Fan Trellis, " " 8 " 46 " " each .45; \$4.00 doz.
VERANDA TRELLIS. This is by far the most ornamental and substantial Trellis made, being especially adapted to out- door use, for high climbing shrubs and vines.
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TREE LABELS, NOTCHED AND WIRED. Veranda Trellis. PER 100. PER 1000. 3½ " copper wired
ASH PLANT-STANDS. Three shelf
Ash Plant Stand. tapering sticks will be found ornamental, and not unsightly. SQUARE PLANT STICKS. 2-feet sticks (painted green) per hundred \$1.50 4-feet sticks (painted green) per hundred \$5.00 5-feet sticks " " " 5.00 5-feet sticks " " " 5.00 6-feet sticks " " " 7.00

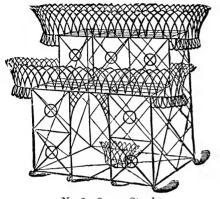
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Regular Wire Plant Stands.

These stands are painted green and finished in gold bronze, making them very attractive and ornamental, and are fitted with wheel casters.

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The Nos. 2 and 3 can be had either Rigid or Folding, and with wire or wood trays.

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13 in. 2 in. 21 in. 2½ in. 2½ in. 3 in. 4 in. 4½ in. 5 in. 5½ in. 6 in.	\$0.02 .03 .03½	\$0.01\frac{1}{2}\$.02\frac{1}{2}\$.03\frac{1}{2}\$.05\frac{1}{2}\$.05\frac{1}{2}\$.06	\$0.70 .80 .90 1.10	\$1.40 1.80 2.00 2.25 2.50	\$3.10 4.00 4.50 6.25 7.50 9.00	7 in. 8 in. 9 in. 10 in. 11 in. 12 in. 13 in. 14 in. 15 in. 16 in. 18 in.	\$0.15 .20 .25 .30 .50 .75 1.00 2.00 2.50 3.25	\$0.08 .09 .12 .15 .20 .25 .30 .35 .40 .45	\$10.00 14.00 20.00 27.00 36.00 50.00 75.00 Ea.1.00 "1.50 "2.00	\$4.00 6.00 8.00 10.00 12.00 15.00 20.00 Ea25 35	\$14.00 20.00 28.00 37.00 48.00 65.00 95.00 Ea. 1.25 '' 1.80 '' 2.35 '' 3.50	
$6\frac{1}{2}$ in.	.12	.07	8.00		11.50	10 1111	0.20	.00	5.00	.00	0.00	

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No. 309 6 in. round		0.75 \$6.00	No. 309 12 in. round	\$4.50 \$25.00
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Oblong Stands. Height, 24 in.; length, 18 in.; each, \$2.50; 28 in., 24 in., \$3.00; 31 in., 28 in., \$5.00.

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Rustic Settee. Length of seat, each $2\frac{1}{2}$ ft., \$5.00; $3\frac{1}{2}$ ft., \$7.00; $4\frac{1}{2}$ ft., \$8.00.

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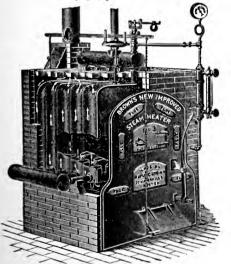
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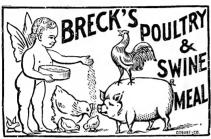
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Since the introduction of Breck's Poultry and Swine Meal to the American public it has found its way into the yards of the most progressive poultry men in the country, because it is superior in every respect to all others.

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In addition to the pure meat and bone, we have combined in this preparation some of the most potent agents known for the production of eggs, not by stimulating but rather by preventing disease and promoting general good health, which condition is also necessary for fattening both fowl and swine. This preparation is not only more nutritious and palatable than other animal matter meals, but is entirely free from bad odors, is cheaper than either beef scraps, bone meal, fish meal or similar manufactured articles. Order a trial bag and you will be convinced as to its great merits.

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CRACKED POULTRY BONE. This is about the size of wheat and can be fed mixed with the grain. Per barrel of about 200 lbs., \$2.50 per 100 lbs.

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BARLEY. 90 cents per bushel, net.

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RUST'S EGG PRODUCER. 1 lb. box, 25 cents each, if by mail, 44 cents; 2½ lb. box, 50 cents each, if by mail, \$1.00; 6 lb. box, \$1.00, 10 lb. box, \$1.50, 25 lb. kegs, \$3.50. These larger sizes can be sent cheaper by express than by mail.

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BELLOWS, HOUCHIN'S PATENT. For distributing insect powder, etc. 3 oz.

size, each 75 cents; 4 oz. size, each 90 cents; 6 oz. size, each \$1.00. GUNS, INSECT POWDER. 2 oz. size, 20 cents each.

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This fountain is made of the best patent stoneware and is very desirable.

NET PRICE. ½ gallon each \$0.35 ..45 .2





MARKING PUNCH. Nickle-plated, with steel cutter and spring. Mailed on receipt of 25 cents.

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PLASTER. Land. A valuable absorbent, when mixed with the droppings it deodorizes, also enhances their value as a fertilizer. Per barrel, \$1.50; per ton, \$8.00, net.

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PUMP, JOHNSON FORCE. The most durable and serviceable brass hand force pump in the market. Each, \$5.00.

BRUSHES, WHITEWASH. Tampico centre, bristles outside. Each 7 inches, 50 cents; 8 inch, 60 cents; 9 inch, 75 cents.

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Standard, tin case. Each, 8 inch, 65 cents; 10 inch, 75 cents. THERMOMETER. THERMOMETERS. Standard, incubator. Each, 75 cents. If Thermometers are wanted by mail, add 10 cents each extra.

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Poultrymen can double their profits by caponizing their chicks. The operation is very simple — the instructions so full and so explicit that any man, after a careful reading, will be able to perform the operation. The object of Caponizing is to largely increase the weight of fowl, causing them in many cases to grow as large as turkeys and weighing from 10 to 15 pounds, to make the meat a finer and sweeter flavor and very juicy and tender. They are quieter in disposition. In the more quiet capon the same amount of food goes to make flesh, bone and profit.

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Very durable and very cheap. One-half gallon, 25 cents each; I gallon, 35 cents each; 2 gallons, 45 cents each.

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Per Hund. Per Hund. Pots. Saucers. P. & S. Size. Pots. Saucers. P. & S. Size. in. \$ 1.40 \$ 1.40 \$ 2.80 9 in. \$20.00 \$ 8.00 \$28.00 3½ in. 1.70 1.40 3.10 10 in. 27.00 10.00 37.00 in. 2.20 1.80 4.00 11 in. 36.00 12.00 48.00 4 2.00 5.00 I 2 4½ in. 3.00 in. 50.00 15.00 65.00 2.25 6.25 in. 13 75.00 20.00 in. 4.00 95.00 ½ in. 5.00 2.50 7.50 14 in, each I.CO .25 1.25 3.00 in. " in. 6.00 9.00 15 1.50 1.80 .30 6½ in. 16 8.00 3.50 11.50 in. 2.00 2.35 .35 in. 10.00 4.00 14.00 18 in. 3.00 .50 3.50 in. 14.00 6.00 20.00

Special discount to those using large quantities.

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One application instantly and positively relieves horses and cattle from all annoyance from Green Heads, the dreaded Texas Heel Fly, as well as from other Flies, Grats and Insects of every description for at least twenty-four hours. It improves the coat of the animal, and abolishes the use of fly-nets. It prevents Thrush and other hoof diseases. It is soothing and healing if applied to sores, and stands unrivaled as a disinfectant. Applied to Cows, its wonderful effect in securing for them perfect rest and a chance to feed in peace quickly manifests itself in their improved appearance and by the increased quantity of milk given. It completely eradicates fleas when applied to dogs. It is also a positive insecticide for plants; in fact, it is the greatest compound of this progressive age. Recommended by thousands using it. One gallon lasts four head of horses or cattle an entire season. Beware of imitations.

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When this Bureau was established in 1890 our purpose was to secure to employers a better class of help than they had been obtaining.

How well we have succeeded is shown by the rapid growth of this Department of our business, and the many voluntary statements received concerning its convenience and the high grade of employees furnished,

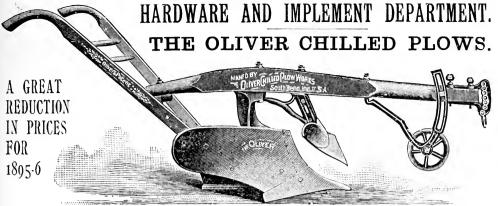
We mail free on application circulars descriptive of our Bureau and blank forms whereon employers can state particulars necessary to guide us in selecting suitable employees.

Our Bureau of Registry and Information has certainly improved and elevated the service

and we believe it will continue to do so, besides supplying a longfelt want.

We take this opportunity to thank our customers for the business given us and to assure them that our Bureau was never so well prepared to serve them as now; those who have not as yet patronized it are invited to do so, and give us an opportunity to practically demonstrate the benefits to be derived from its use.

Yours respectfully,



No. 40 Oliver Plow, with Wheel and Jointer.

PRICE LIST.

	-	Weight.	Plain.	With Wheel.	With Wheel and Jointer or Cutter.
No. A. Light One-Horse	Furrow, 41 x 8 in.	50 lbs.	\$4.00	\$4.75	\$6.25
B. Medium "	" 5 x 10 "	65 "	5.50	6.25	7.75
10. Heavy "	" 5½ x 11 "	70 "	6.50	7.25	8.75
13. Very Light Two-Horse	" 6 x 11 "	80 "	7.00	8.00	10 00
19. Light "	4 61 - 10 4	100 "	7.50	8.50	10 50
20. Medium "	" 7" x 13 "	110 "	8.00	9.00	11.00
E. Heavy "	11 7 14 61	125 "	8.50	9.50	11.50
40. Heavy Two or Three-Horse .	" 9 x 16 "	130 "	8.50	9.50	11.50

One extra share given with each plow.

Oliver Hillside or Swivel Plows. LATEST IMPROVEMENTS. Guaranteed for Level Land Work as well as Side Hill.

No. 57 Oliver Swivel Plow, with Wheel and Jointer. Fitted with Straight Cutter instead of Jointer, if so ordered.

PRICE LIST.

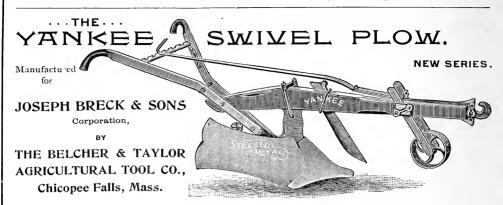
	· · ·	Weight.	Plain.	Complete W. & J.
Light One-Horse Heavy Two-Horse Medium "		100 lbs. 160 " 140 "	\$10.00 12.00 11.00	\$15.00 14.00

One extra share given with each plow.

Beware of imitation plows and extras, claiming to be the genuine Oliver or equally good. The genuine plows and repairs, direct from the factory, are for sale in New England only by us and our authorized agents. All others are spurious, and cannot be relied upon to fit well or do good work.

Sole New England Agents, JOSEPH BRECK & SONS (Corporation),

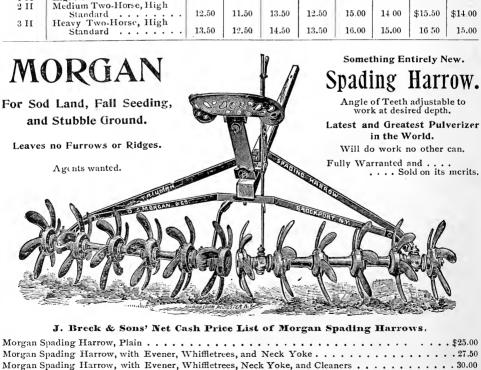
47 to 54 North Market Street, Boston, Mass.



In this series the Latch is operated by the foot. By this arrangement, which is both simple and durable, the plow is ready for work soon as reversed without taking the hands from the handles or stopping the team.

A great improvement is the attaching the Foot Latch to take back part of the Standard, so the handles can be removed for shipping, without disturbing the Latch.

Number	Description.	Plain.		With Wheel.			el and iter.	Wheel and Jointer.	
or Flow.	New Series with Spring Foot Latch.	List.	Net.	I ist.	Net.	List.	Net.	List.	Nct.
0 H 1 H	One Horse Light Two-Horse	\$8.50 11.00	\$7.50 10.00	\$9.50 12.00	\$8.50 11.00	\$10.50 13.50	\$9.50 12.50		
2 11	Medium Two-Horse, High Standard	12.50	11.50	13.50	12.50	15.00	14 00	\$15.50	\$14.00
3 H	Heavy Two-Horse, High Standard	13.50	12.50	14.50	13.50	16.00	15.00	16 50	15.00



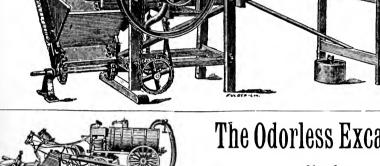
Descriptive Circulars and Testimonials mailed on application.

The Ross Ensilage and Fodder Cutters.

The E. W. Ross Co., Springfield, Ohio, Manufacturers

Joseph Breck & Sons (Corporation), Boston, General New England Agents.

The subject of cutting fodder has been taken up so many times that there is really not much necessity of saying anything about it. There are very few farmers who are alive to their best interests who do not realize and know the benefits of cutting their coarse fodder, and also hav when it is not plentiful. The Ross Cutter is guaranteed by the manufacturer to do twice as much work in a given time as any ensilage cutter, having the same length of knives, in the United States. Illustrated priced catalogue of ensilage and fodder cutters, carriers, horse powers and farm implement specialties, also Treatise on Ensilage, mailed on application. PECIALLIT TLEGIANT Cutter Nº14



The Odorless Excavating Co.

Manufacturers of

Pumps and Apparatus for Cleaning Vaults and Cesspools.

Send for Catalogue

> and Price List.

64 FEDERAL STREET.

BOSTON.

This Picker, when mounted on staff, is Light, Strong and PRACTICAL; and we offer it through the trade to Fruit Growers, with confidence that it is the BEST and Cheapest on the market for gathering Apples, Pears, &c. Length of staff should be according to height of trees. With this Picker even a child can gather fruit, without hazard to life or limb, so often incurred by climbing. Many Depole have been injured and many lives lost ly talling from a tree while gathering fruit; and trees are often injured by the extra weight of a person upon their branches. With one of these Pickers, fruit may easily be gathered without being bruised and without a ladder. No one who has a tree can afford to be without one of these Fruit Pickers, which will pay for itself many times over in a single season. 50 ct by mail postpaid if not found with the dealer

WOODS, SHERWOOD & CO. 574 Bridge St., Lowell, Mass.

JOSEPH BRECK & SONS (Corporation). For sale by

Price, whitout Handle, \$0.50 each.

With 10 ft. Handle, \$0.75



The attention of all interested in the proper care of LAWNS, PARKS, TENNIS COURTS, and GOLF LINKS, is requested to these

rollers, as the most perfect articles, for the purpose, obtainable.





See Special Offers on Third Page of Cover.

Superior Steel Field and Lawn Rollers, Disk Harrows, and Seeders.

For illustrations and description, see pages 50 and 51.

PRICE LIST. STEEL FIELD ROLLERS WITH POLE.

Number.	Sections.	Length.	Diameter.	Average Weight.	List Price.	Net Price.
3 7 4 *5 *9 *6	3 3 3 3 3 3	6 feet. 7 " 8 " 6 " 7 " 8 "	24 inches. 24 " 25 " 30 " 30 " 30 "	550 pounds. 650 " 750 " 650 " 750 " 850 "	\$35.00 40.00 45.00 45.00 50.00 55.00	\$30.00 35.00 40.00 40.00 45.00 50.00

STEEL LAWN AND FIELD ROLLERS WITH SHAFTS.

Number.	Sections.	Length.	Diameter.	Average Weight.	List Price.	Net Price.
2	2	4 feet.	24 inches.	500 pounds.	\$30.00	\$25.00
*1	2	56 inches.	30 "	600 "	45.00	40.00
3	3	6 feet.	24 "	550 "	35.00	30.00

Rollers can be weighted to about three times the weights given.

Net Price of Seeder Attachments, fitting on any 1895 Field Roller of our make, and complete with sprocket wheels, chain, and clamp. For 6 ft. Roller, \$10; for 7 ft. Roller, \$11; for 8 ft. Roller, \$12.

STEEL HAND LAWN ROLLERS.

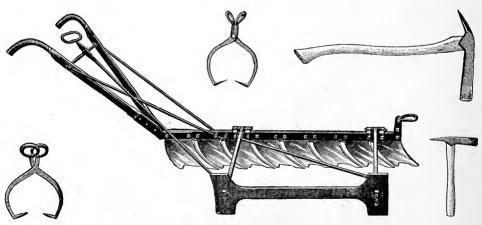
Number. Se	ections.	Length.	Diameter.	Average Weight.	List Price.	Net Price.
*B C D *E F	1 1 2 2 2 2 2	20 inches. 24 " 20 " 24 " 20 " 24 "	20 inches. 24 " 20 " 20 " 24 " 24 "	250 pounds. 325 " 275 " 300 " 325 " 350 "	\$15.00 18.00 15.00 18.00 19.00 21.00	\$13.50 16.20 13.50 16.20 17.10 18.90

*Extra weights complete with bolts—25 pounds each, \$1.25. Rollers marked * not carried in stock in Boston, but can be shipped promptly, on receipt of order, from factory at RARITAN, N. J. Somerset Disk Harrows. Complete, see page 50. List price, \$35.00; net price, \$30.00.

WM. T. WOOD & CO..

Established 1834.

... FINEST QUALITY ICE Tools.



For harvesting, delivering ice, and for family use.

JOSEPH BRECK & SONS, New England Agents.

Send for complete illustrated catalogue.



KING OF BICYCLES. Light, graceful, strong, speedy, beautifully finished, exquisitely designed.



Four Models==\$85.00 and \$100.00.

Elegant forty-page catalogue for postage.

Monarch Cycle Mfg. Co., Factory and Main Office, Lake and Halstead Sts., Chicago.

Eastern Sales and Distributing Agents, The C. F. Guyon Co., Ltd., 79 Reade St., and 97 Chambers St., New York. Branches: San Francisco, Portland, Salt Lake City, Denver, Memphis, Detroit.

CHANDLER & BARBER, Agents, 15-17 Eliot Street, Boston.

Snow Flake Axle Grease Co.

Nos. 1, 3, 5, and 7 Sudbury Street, Boston, Mass., U. S. A.

Manufacturers of the

Celebrated Snow Flake Axle Grease

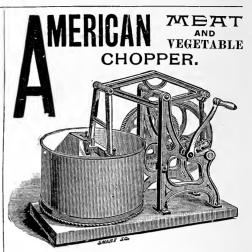
AND

Roubon Metal Polish.

Jobbers of Harness, Horse Clothing, Stable Tools, Etc.

P. S.—Our Roubon Metal Polish is a liquid oil polish, and we guarantee it free from acid.

Ref We have in stock the Snow Flake Axle Grease and the American Meat Choppers, both standard articles. Circulars and prices mailed on application.—Ed.



SHOULD BE IN EVERY HOUSEHOLD.

For Cutting

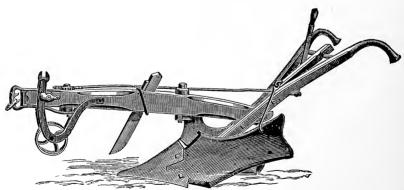
Sausage Meats, Hash, Fish, Fruit, Mince Meat, Cooked Meats, Salads, or Vegetables.

IN USE FOR TWENTY YEARS.
The only successful machine ever devised.
Simple, strong, rapid, easy, and effective.

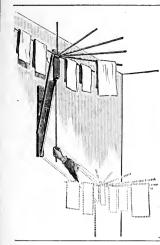
BUY ONE! Apply to your dealer, or circular mailed on application.

ATHOL MACHINE CO., Athol, Mass.

North American Swivel Plows.



				13					
				out Steel or Wheel.		out Steel utter.	With Steel Cutter and Wheel.		
	No	DESCRIPTION.	Man't'rs Prices.	J.B.& Sons' Net Cash Prices.	Man'f'rs Prices.	J.B.& Sons Net Cash Prices.	Man'f'rs Prices.	J.B.& Sons' Net Cash Prices.	
		For sward or old land For sward or old land, mostly used	• • •	• • •	• • •	• • •	\$17.00	\$15.00	
	-	with two horses For one or two horses		\$9.00	\$14.25 12.00	\$12.00 10.00	16.00 15.00 13.00	14.00 13.00 11.00	
		One extra point with each plow is inclu Descriptive circulars of the North Ame	ded in the crican Plo	above prices ws mailed on	s. applicati	on.			



Prescott's Elevating Towel Rack.

A REVOLUTION IN WALL DRYERS.

Down within easy reach to put the towels on or off (see dotted lines), then up it goes instantly, entirely out of the way. Arms level at all times. It is usually located over the sink, where the handle is convenient to pull it down when wanted.

Cut shows No. 1 Size. No. 2 is a Complete Wall Clothes-Horse, with Fourteen Long Arms, Pulleys and Line for easily elevating a family ironing to the top of the room.

They are the most convenient things ever put into a house, and are particularly desirable for small rooms, as they occupy space not otherwise available.

- MANUFACTURED BY -

E. PRESCOTT, - 8 Medford St., Boston, Mass.

- FOR -

JOSEPH BRECK & SONS (Corporation),

47 to 54 North Market Street, BOSTON.

Write for Circulars.

House Plants

Are made more attractive when placed in an appropriate

lardiniere.

We have the Latest Shapes and Colors in both Pots and Pedestals.

from 75c. to \$50 each. POTS PEDESTALS " **\$3.50 " \$75**

89, 91, 93 FRANKLIN STREET.

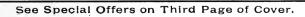
RENCH



Furnace and Caldron for Coal. 30 gal. at \$30.00 40 " " 40.00

This boiler has a continuous circulating flue, through which the smoke passes entirely around the boiler beats quickly and with little fuel. A direct damper is provided for use in kindling the fire. The funnel may be attached without the use of an elbow, and held in position, if necessary, by a support furnished with every boiler. Cast iron covers furnished if desired. Separate caldrons can be furnished for all sizes. Caldrons intended for brick setting can be furnished with trunpions for dumping.

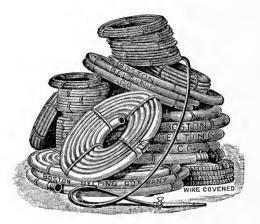
Furnace and Caldron for Wood. 15 gal. at \$15.00 20 " 16 00 Covers, Extra. Caldrons. 15 gal. at \$ 4.00 80 gal. at \$23.00 \$1.75 16.00 20 " " " 25 " " 5.00 100 28.002.25 3.50 120 " 35.00 20.00 6.00 160 ** 30 " 5.00 30 ** 24.007.00 56,00 40 " " 40 " 200 " $\frac{5.75}{6.75}$ 10.00 30.00 80.00 50 " 250 100.00 50 40.00 13.00 4.4 8.00 49.00 65 16.00 Net Price on Farmers' Boilers, 25% from above prices.



RUBBER AND COTTON

GARDEN AND LAWN





Our hose is everywhere acknowledged to be the best, and is second to none made.

MANUFACTURED BY

BOSTON BELTING CO.

JAMES BENNETT FORSYTH, Mfg. Agt. and Gen. Man.

256, 258, 260 Devonshire Street, 100 Chambers Street, BOSTON.

NEW YORK.

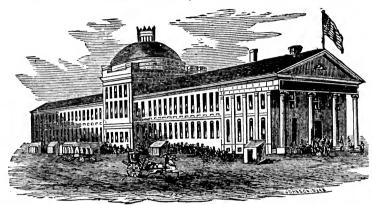
Sold by JOSEPH BRECK & SONS (Corporation).

WHEN IN BOSTON, DINE AT

Durgin, Park & Co.'s____

Market Dining Rooms,

30 North Market Street, and 31 Clinton Street.



The largest and most complete in all its appointments of any Dining Room in the vicinity of the Markets.

Established 1874.

Open from 5 a.m. to 7 p.m.



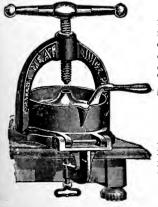
CIDER MILLS AND WINE PRESSES.

								1. B. & Sons'
							Man'f'rs	Net
Description.		Ca	pacity	7.			Price.	Cash Price.
Hutchinson No. 0.	From	1 to 2	Bbls.	Cider	per	day,	\$15.00	\$10.50
" " 1.	6.6	2 to 3	6.6	66	"	4.6	18.00	13.00
Monitor Junior.	44	3 to 4	6.6	"	"	66	22.00	16.00
" Medium.	"	4 to 5	66	6.6	66	6.6	28.00	21.00
" Senior.	"	5 to 7	"	"	"	"	25.00	24.00

WINE PRESSES.

No. 1. Net price, \$5.00. | No. 2. Net price, \$6.00. | No. 3. Net price, \$9.50.

MEAT JUICE PRESSES FOR THE SICK.

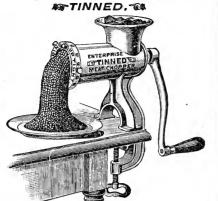


Physicians are so generally prescribing Meat Juice that a mechanical device for quickly and easily extracting it is a necessity. Pure, fresh Meat Juice, obtained by pressure, is exceedingly valuable as a nourishment for the sick. No other nourishment is so easily assimilated. Very delicate children appropriate it when they cannot digest milk. Typhoid-pneumonia and consumptive patients take it in generous quantities.

J. BRECK & SONS' NET CASH PRICE LIST.

No. 1.	For Infants					\$1.25
No. 2.	Family Size					1.75
No. 3.	Family Size.	larg	е.			3.50

Essay, "Have Meat Juices any Real Nutritive Value?" mailed on application.



CLAMP CHOPPERS. No. 15.

Meat Chopper, | Enterprise Raisin Seeder,



No. 36, Family Size, - Price No. 38, Hotel & Bakers' Size,

The Enterprise M'f'g Go. of Pa.

Third and Dauphin Streets, Philadelphia, U. S. A.

FOR SALE EVERYWHERE.

SEND FOR ILLUSTRATED CATALOGUE, FREE.

ENTERPRISE FRUIT, WINE and JELLY PRESS, | BONE, SHELL and CORN MILL.



NO. 24. PRICE. \$3.00

ENTERPRISE



750, PRICE, \$7.50.

Enterprise Goods sold by JOSEPH & SONS (Corporation). See Special Offers on Third Page of Cover.

ESTABLISHED 1835.

Descriptive Catalogue of each department sent on request. Prices on special articles quoted. on receipt of \$1.00. Sent on receipt of price.

INCUBATOR THERMOMETERS,

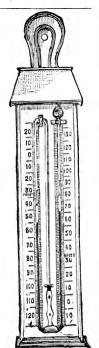
Warranted accurate, sent by express, prepaid,

Moisture Gauges for Incubator Work,

No. 1, \$2.00. No. 2, \$2.50. No. 3, \$3.50.

Self-Registering Thermometers,

All prices, particularly adjusted for greenhouses and gentlemen's places.



THE DRAPER M'F'G CO.

AGENT FOR

DRAPER'S

Self-Recording Thermometers

Size No. 1, 14 x 20, \$30.00. " 2, 9 x 14, 15.00.

Sent, express paid, on receipt of price. Correspondence solicited.

HALL MEGAPHONE.

Talks a mile.

Send for circular.

Thomas Hall & Son.

19 Bromfield Street. BOSTON, MASS.

Manufacturers and Dealers in all kinds of . . .

> Optical, Electrical and Chemical Supplies.





WIRE HEN'S NESTS.

Hen's Nests made of wire are easily cleaned and there is no possible chance of vermin troubling them. They can be attached to the building anywhere, and taken down easily. Poultry men who are using our nests say they are just O. K. We only ask you to try them, and you would not use anything else. Discard the troublesome wooden affairs used as nests, and buy the modern nests.

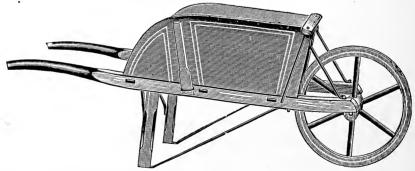
List price, 40 cts. each; net price, 30 cts. each. Special prices on large quantities.

THE CELEBRATED DRAW CUT PRUNING SHEARS.



The most powerful and easiest working pruners ever made. Every pair fully warranted. The largest limbs the shears will receive, about $2\frac{1}{2}$ inches, are cut as easily as $\frac{1}{2}$ inch with other makes.

WHEELBARROWS.



There is no article that has such general and hard usage as the wheelbarrow; consequently it is of the utmost importance to have only the best, as in the long run it proves the cheapest. Our barrows are made of carefully selected hard woods, strongly braced and thoroughly ironed throughout.

PRICE LIST.

	8-Spoke Wheel.	PRICE LIST.			No. 2.	No. 4.	No. 5.
	BRECK CUSTOM					\$7.00	\$8.00
	BRECK COSTOM	J. Breck & Sons' Net Cash Prices				5.50	6.50
	CHALLENGE	Manufacturers' Prices				5.00	5 75
C	6-Spoke Wheel.	J. Breck & Sons' Net Cash Prices	•	•		4.00	4.75
	EUREKA	∫ Manufacturers' Prices:			\$3 85	4.25	5.00
	DORDINA	J. Breck & Sons' Net Cash Prices			3.25	3.50	4.00

Sharp Scythe



Does Effective ork!

S GENUINE INDIAN POND

PIKE'S INDIAN POND (RED END) SCYTHE STONE

Sharpens quickly, imparting a quick-cutting edge. It is a very strong, durable stone, and will not glaze.

The Black Diamond







Scythe Stone gives a razor-like *Lasting Edge*. It has a very sharp, fine grit, and a scythe well whetted with it will hold an edge several times as long as when a coarse, cheap stone is used.









· Other well-known Scythe Stones of proven merit are ·

The Lamoille, Farmer's Choice, Willoughby Lake, Chocolate and Ragg.



THE PIKE MFG. CO.. PIKE STATION, N. H.

MANUFACTURERS OF

Scythe Stones, Oil Stones, Razor Hones, etc.

We have the Celebrated "Pike" Stones in Stock and are prepared to make low prices at wholesale or retail. Correspondence solicited.

JOSEPH BRECK & SONS (Corp.).



W. & B. DOUGLAS.

variety of

SPRAYING PUMPS.

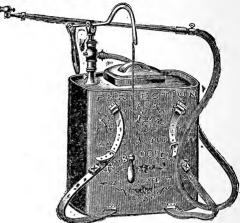


Aquapult Spraying Force Pump. Net price, \$4.50.

The Aquapult is made of brass, portable, and is the best pump in the market for spraying plants and shrubs. For grape vines the Knapsack Sprayer is conceded the best. Send for circular descriptive of Spraying Pumps.

Factory, Middletown, Conn.

Branch Warehouses. 85 and 87 John Street, New York. 197 Lake Street, Chicago, Ill.



Copper Knapsack Sprayer. Net price, \$14.00.



BANNER ROOT CUTTER.

For cutting up all kinds of Roots and Vegetables for Stock Feeding. Capacity, 30 to 50 bush. per hour.

The only machine that cuts in Long, Thin, Half-Round Slices. The only Root Cutter with a Self Feeding Device.

We wish to call attention of farmers and stock raisers to the machine illustrated above: For the cutting of all kinds of roots and vegetables for stock feeding. It is a strong, substantial machine built on correct principles for the purpose intended. We claim it to be the asiest running and most rapid cutter for this class of work ever

HAND CUTTER, list price, \$12.00; net price, \$11.00. Price of POWER CUTTER and circulars on application.



COSTELLOW GRIT MACHINE.

Weight, about 18 pounds.

A pressure of 50 lbs on the handle exerts a crushing pressure of 10 tons in the machine.

Will crush Granite and Marble, Chips, Gravel Screenings, Old Dishes, Oyster Shells, Brick-Bats, or anything Hard and Brittle, not more than 1 inch thick and 2 inches wide. Will crush either Fine or Coarse, By simply working the handle high or low.

List price, \$4.00;

Net price, \$3.50.

ANDERSON'S COMPOSITE SWIVEL WINDOW SCREENS.

Patented August 11, 1885.



Our Screens and Weather Strips are the best in the world. You cannot afford to be without them.

The frame of this Screen is only threeeighths of an inch in thickness by one inch of face, thus giving to each square yard of screen 144 square inches more wire than in the ordinary frame—the weight being less than wooden frames. Every srand of the wire forms a double hook in the frame and is firmly secured without the use of tacks. It has received the unqualified approbation of architects and those who have them in use.

The Anderson Invisible . . . Weather Strip

It consists of the parting-bead (A—see cut) covered on both sides with felt, and strips of coated felt cemented on the top rail of upper sash (B), between the sashes at centre of window (C), and on the bottom rail of lower sash (D).

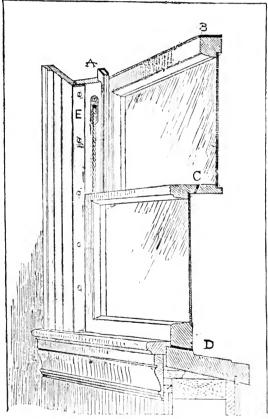
They render the window, when closed, absolutely dust and weather proof, besides being invisible, and preventing all rattling of windows.

This system of weather-stripping is decidedly better than double windows, very durable, and materially lessons the consumption of fuel.

The atmosphere having no effect whatever upon the cement used, it will never harden, thus preventing all possibility of the goods peeling off.

They are invariably recommended by architects and others who have used them.

The price for fitting an ordinary dwelling house is two dollars per window.



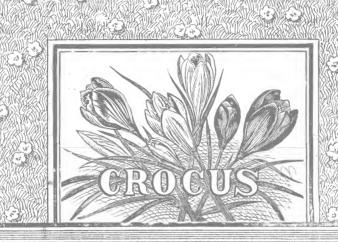
Telephone No SII

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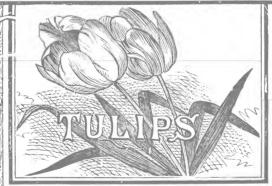
WM. G. ANDERSON, 446 Tremont St., Boston.

We can safely recommend the Anderson Screens and Weather Strips as being the best in the market for the purpose intended. We have samples on exhibition at our warerooms and, if interested, will be pleased to have you call and examine same. Prices and testimonials given on application.

JOSEPH BRECK & SONS (Corporation.)







BRECK & SONS

BOSTON, MASS.